

Table 1. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by selected industries and case types, Alaska, 2017

| Industry <sup>2</sup>  | NAICS code <sup>3</sup> | Total recordable cases | Cases with days away from work, job transfer, or restriction |   |  | Other recordable cases |
|--|-------------------------|------------------------|--|---|--|------------------------|
|  |                         |                        | Total  | Cases with days away from work <sup>4</sup> | Cases with job transfer or restriction |                        |
| <b>All industries including state and local government<sup>5</sup></b> |                         | 3.9                    | 1.8  | 1.4   | 0.5                                    | 2.0                    |
| <b>Private industry<sup>5</sup></b>                                    |                         | 3.8                    | 1.9  | 1.4   | 0.5                                    | 1.9                    |
| <b>Goods-producing<sup>5</sup></b>                                     |                         | 3.9                    | 2.2  | 1.6   | 0.6                                    | 1.7                    |
| <b>Natural resources and mining<sup>5,6</sup></b>                      |                         | 1.7                    | 1.0  | 0.8   | 0.2                                    | 0.6                    |
| <b>Mining, quarrying, and oil and gas extraction<sup>6</sup></b>       |                         | 1.1                    | 0.6  | 0.4   | 0.2                                    | 0.5                    |
| Mining (except oil and gas) <sup>7</sup>                               | 212                     | 2.1                    | 1.3  | 1.0   | --                                     | 0.8                    |
| <b>Construction</b>  |                         | 2.4                    | 1.1  | 0.7   | 0.4                                    | 1.4                    |
| <b>Construction</b>  |                         | 2.4                    | 1.1  | 0.7   | 0.4                                    | 1.4                    |
| Construction of buildings  | 236                     | 2.9                    | 0.8  | 0.5   | --                                     | 2.1                    |
| Heavy and civil engineering construction                               | 237                     | 1.9                    | 1.2  | 0.6   | 0.6                                    | 0.7                    |
| Specialty trade contractors  | 238                     | 2.6                    | 1.2  | 0.8   | 0.4                                    | 1.4                    |
| <b>Manufacturing</b>   |                         | 8.3                    | 5.0  | 3.7   | 1.3                                    | 3.4                    |
| <b>Manufacturing</b>   |                         | 8.3                    | 5.0  | 3.7   | 1.3                                    | 3.4                    |
| Food manufacturing   | 311                     | 9.6                    | 6.1  | 4.4   | 1.7                                    | 3.5                    |
| Fabricated metal product manufacturing                                 | 332                     | 5.3                    | --   | --  | --                                     | --                     |
| <b>Service-providing</b>   |                         | 3.8                    | 1.8  | 1.3   | 0.5                                    | 2.0                    |
| <b>Trade, transportation, and utilities<sup>8</sup></b>                |                         | 4.4                    | 2.7  | 1.8   | 0.9                                    | 1.7                    |
| <b>Wholesale trade</b>   |                         | 4.7                    | 3.0  | 1.8   | 1.2                                    | 1.7                    |
| Merchant wholesalers, durable goods                                    | 423                     | 6.0                    | 3.8  | 2.1   | 1.7                                    | 2.2                    |
| Merchant wholesalers, nondurable goods                                 | 424                     | 4.1                    | 2.6  | 1.7   | 0.9                                    | 1.5                    |

|   |     |     |     |     |     |     |
|---|-----|-----|-----|-----|-----|-----|
| <b>Retail trade</b>   |     | 4.0 | 2.5 | 1.6 | 0.9 | 1.5 |
| Motor vehicle and parts dealers                             | 441 | 2.8 | 1.2 | 1.1 | --  | 1.6 |
| Building material and garden equipment and supplies dealers | 444 | 6.5 | 4.7 | 3.5 | 1.1 | 1.8 |
| Food and beverage stores                                    | 445 | 2.7 | 2.0 | 1.6 | 0.4 | 0.7 |
| Gasoline stations   | 447 | 2.8 | 1.4 | --  | --  | 1.4 |
| General merchandise stores                                  | 452 | 4.8 | 3.0 | 1.8 | 1.1 | 1.8 |
| Miscellaneous store retailers                               | 453 | 4.3 | 3.1 | 2.1 | 1.1 | 1.2 |
| Nonstore retailers  | 454 | 4.2 | 1.6 | --  | --  | --  |
| <b>Transportation and warehousing<sup>8</sup></b>           |     | 5.0 | 3.0 | 2.2 | 0.8 | 1.9 |
| Air transportation  | 481 | 6.1 | 3.1 | 2.4 | 0.8 | 2.9 |
| Water transportation  | 483 | 6.3 | 3.6 | 3.3 | --  | 2.7 |
| Truck transportation  | 484 | 5.8 | 2.8 | 1.9 | 0.9 | 3.1 |
| Transit and ground passenger transportation                 | 485 | 6.0 | 5.0 | 2.6 | 2.4 | --  |
| Scenic and sightseeing transportation                       | 487 | 4.0 | 2.8 | 2.0 | --  | --  |
| Support activities for transportation                       | 488 | 3.1 | 2.3 | 2.0 | --  | --  |
| Warehousing and storage                                     | 493 | --  | --  | --  | --  | --  |
| <b>Utilities</b>  |     | 4.6 | 1.7 | 1.2 | --  | 2.9 |
| Utilities   | 221 | 4.6 | 1.7 | 1.2 | --  | 2.9 |
| <b>Information</b>  |     | 2.4 | 1.3 | 1.1 | --  | 1.1 |
| <b>Information</b>  |     | 2.4 | 1.3 | 1.1 | --  | 1.1 |
| Telecommunications  | 517 | 2.6 | 1.5 | 1.3 | --  | 1.1 |
| <b>Finance, insurance, and real estate</b>                  |     | 1.9 | 0.8 | 0.5 | 0.2 | 1.1 |
| <b>Finance and insurance</b>                                |     | 1.0 | 0.3 | --  | --  | 0.8 |
| Credit intermediation and related activities                | 522 | 1.5 | 0.4 | --  | --  | 1.1 |
| <b>Real estate and rental and leasing</b>                   |     | 3.2 | 1.6 | 1.1 | 0.5 | 1.6 |
| Real estate   | 531 | 3.7 | 1.6 | 1.0 | --  | 2.1 |
| <b>Professional and business services</b>                   |     | 2.0 | 1.2 | 1.1 | 0.1 | 0.8 |
| <b>Professional, scientific, and technical services</b>     |     | 0.9 | 0.3 | 0.2 | --  | 0.6 |
| <b>Management of companies and enterprises</b>              |     | 1.8 | 0.8 | --  | --  | 1.0 |

|   |     |     |     |     |     |     |
|---|-----|-----|-----|-----|-----|-----|
| <b>Administrative and support and waste management and remediation services</b> |     | 3.5 | 2.4 | 2.3 | --  | 1.1 |
| Administrative and support services   | 561 | 4.0 | 2.8 | 2.8 | --  | 1.2 |
| Waste management and remediation services                                       | 562 | 1.3 | --  | --  | --  | --  |
| <b>Educational and health services</b>  |     | 4.9 | 1.6 | 1.3 | 0.3 | 3.3 |
| <b>Educational services</b>   |     | 1.7 | --  | --  | --  | 0.9 |
| <b>Health care and social assistance</b>  |     | 5.1 | 1.7 | 1.3 | 0.3 | 3.4 |
| Ambulatory health care services   | 621 | 4.3 | 0.7 | 0.6 | 0.1 | 3.6 |
| Hospitals   | 622 | 6.6 | 2.8 | 2.2 | 0.6 | 3.8 |
| Nursing and residential care facilities   | 623 | 6.7 | 3.3 | 2.5 | 0.8 | 3.4 |
| Social assistance   | 624 | 4.3 | 1.8 | 1.5 | 0.3 | 2.5 |
| <b>Leisure, entertainment, and hospitality</b>                                  |     | 3.7 | 1.2 | 0.9 | 0.3 | 2.4 |
| <b>Arts, entertainment, and recreation</b>                                      |     | 6.8 | 2.0 | 1.4 | 0.6 | 4.7 |
| Amusement, gambling, and recreation industries                                  | 713 | 5.4 | 2.3 | 1.6 | --  | --  |
| <b>Accommodation and food services</b>  |     | 3.2 | 1.1 | 0.9 | 0.3 | 2.1 |
| Accommodation   | 721 | 5.2 | 1.8 | 1.4 | 0.4 | 3.4 |
| Food services and drinking places   | 722 | 2.3 | 0.8 | 0.6 | 0.2 | 1.5 |
| <b>Other services (except public administration)</b>                            |     | 3.5 | 2.0 | 1.4 | 0.6 | 1.5 |
| <b>Other services (except public administration)</b>                            |     | 3.5 | 2.0 | 1.4 | 0.6 | 1.5 |
| Personal and laundry services   | 812 | 3.3 | 1.3 | --  | --  | --  |
| <b>State and local government<sup>5</sup></b>                                   |     | 4.2 | 1.6 | 1.4 | 0.2 | 2.6 |
| <b>State government<sup>5</sup></b>   |     | 1.7 | 0.7 | 0.6 | 0.2 | 1.0 |
| <b>Goods-producing<sup>5</sup></b>  |     | --  | --  | --  | --  | --  |
| <b>Service-providing</b>  |     | 1.7 | 0.7 | 0.6 | 0.2 | 1.0 |
| <b>Educational and health services</b>  |     | --  | --  | --  | --  | --  |
| <b>Educational services</b>   |     | --  | --  | --  | --  | --  |
| <b>Local government<sup>5</sup></b>   |     | 5.8 | 2.2 | 1.9 | 0.3 | 3.6 |

|   |     |     |     |     |     |     |
|---|-----|-----|-----|-----|-----|-----|
| <b>Service-providing</b>                                |     | 5.8 | 2.2 | 1.9 | 0.3 | 3.6 |
| <b>Trade, transportation, and utilities<sup>8</sup></b> |     | --  | --  | --  | --  | --  |
| <b>Utilities</b>  |     | 7.5 | 3.4 | 3.0 | --  | 4.1 |
| Utilities   | 221 | 7.5 | 3.4 | 3.0 | --  | 4.1 |
| <b>Educational and health services</b>                  |     | 5.7 | 1.8 | 1.6 | 0.2 | 3.9 |
| <b>Educational services</b>                             |     | 5.6 | 1.8 | 1.5 | 0.2 | 3.8 |
| Educational services                                    | 611 | 5.6 | 1.8 | 1.5 | 0.2 | 3.8 |
| <b>Health care and social assistance</b>                |     | 6.3 | 2.0 | 1.8 | --  | 4.3 |
| Hospitals   | 622 | 6.3 | 2.0 | 1.8 | --  | 4.3 |
| <b>Public administration</b>                            |     | 5.8 | 2.8 | 2.4 | 0.4 | 3.0 |
| <b>Public administration</b>                            |     | 5.8 | 2.8 | 2.4 | 0.4 | 3.0 |

<sup>1</sup> Incidence rates represent the number of injuries and/or illnesses per 100 full-time workers and were calculated as:  $(N / EH) \times 200,000$  where,  
N = number of injuries and/or illnesses  
EH = total hours worked by all employees during the calendar year  
200,000 = base for 100 full-time equivalent workers (working 40 hours per week, 50 weeks per year).

<sup>2</sup> Totals include data for industries not shown separately.

<sup>3</sup> *North American Industry Classification System* -- United States, 2012.

<sup>4</sup> Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

<sup>5</sup> Excludes farms with fewer than 11 employees.

<sup>6</sup> Data for mining (Sector 21 in the *North American Industry Classification System*, 2012 edition) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes OSHA made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>7</sup> Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>8</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>9</sup> Data too small to be displayed.

NOTE: Because of rounding, components may not add to totals. Dash indicates data do not meet publication guidelines.

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, April 01, 2019

**Table 2. Numbers of nonfatal occupational injuries and illnesses by selected industries and case types, Alaska, 2017**

(In thousands)

| Industry <sup>1</sup>  | NAICS code <sup>2</sup> | Total recordable cases | Cases with days away from work, job transfer, or restriction |   |  | Other recordable cases |
|--|-------------------------|------------------------|--|---|--|------------------------|
|  |                         |                        | Total  | Cases with days away from work <sup>3</sup> | Cases with job transfer or restriction |                        |
| <b>All industries including state and local government<sup>4</sup></b> |                         | 9.2                    | 4.4  | 3.3   | 1.1                                    | 4.8                    |
| <b>Private industry<sup>4</sup></b>                                    |                         | 7.5                    | 3.7  | 2.7   | 1.0                                    | 3.8                    |
| <b>Goods-producing<sup>4</sup></b>                                     |                         | 1.7                    | 1.0  | 0.7   | 0.3                                    | 0.7                    |
| <b>Natural resources and mining<sup>4,5</sup></b>                      |                         | 0.3                    | 0.2  | 0.1   | ( <sup>8</sup> )                       | 0.1                    |
| <b>Mining, quarrying, and oil and gas extraction<sup>5</sup></b>       |                         | 0.2                    | 0.1  | 0.1   | ( <sup>8</sup> )                       | 0.1                    |
| Mining (except oil and gas) <sup>6</sup>                               | 212                     | 0.1                    | ( <sup>8</sup> )   | ( <sup>8</sup> )                            | ( <sup>8</sup> )                       | ( <sup>8</sup> )       |
| <b>Construction</b>  |                         | 0.3                    | 0.2  | 0.1   | 0.1                                    | 0.2                    |
| <b>Construction</b>  |                         | 0.3                    | 0.2  | 0.1   | 0.1                                    | 0.2                    |
| Construction of buildings  | 236                     | 0.1                    | ( <sup>8</sup> )   | ( <sup>8</sup> )                            | ( <sup>8</sup> )                       | 0.1                    |
| Heavy and civil engineering construction                               | 237                     | 0.1                    | ( <sup>8</sup> )   | ( <sup>8</sup> )                            | ( <sup>8</sup> )                       | ( <sup>8</sup> )       |
| Specialty trade contractors  | 238                     | 0.2                    | 0.1  | 0.1   | ( <sup>8</sup> )                       | 0.1                    |
| <b>Manufacturing</b>   |                         | 1.1                    | 0.6  | 0.5   | 0.2                                    | 0.4                    |
| <b>Manufacturing</b>   |                         | 1.1                    | 0.6  | 0.5   | 0.2                                    | 0.4                    |
| Food manufacturing   | 311                     | 1.0                    | 0.6  | 0.4   | 0.2                                    | 0.4                    |
| Fabricated metal product manufacturing                                 | 332                     | ( <sup>8</sup> )       | ( <sup>8</sup> )   | ( <sup>8</sup> )                            | ( <sup>8</sup> )                       | ( <sup>8</sup> )       |
| <b>Service-providing</b>   |                         | 5.8                    | 2.8  | 2.0   | 0.7                                    | 3.0                    |
| <b>Trade, transportation, and utilities<sup>7</sup></b>                |                         | 2.2                    | 1.4  | 0.9   | 0.4                                    | 0.9                    |
| <b>Wholesale trade</b>   |                         | 0.3                    | 0.2  | 0.1   | 0.1                                    | 0.1                    |
| Merchant wholesalers, durable goods                                    | 423                     | 0.2                    | 0.1  | 0.1   | ( <sup>8</sup> )                       | 0.1                    |
| Merchant wholesalers, nondurable goods                                 | 424                     | 0.1                    | 0.1  | 0.1   | ( <sup>8</sup> )                       | ( <sup>8</sup> )       |

|   |     |                  |                  |                  |                  |                  |
|---|-----|------------------|------------------|------------------|------------------|------------------|
| <b>Retail trade</b>   |     | 1.1              | 0.7              | 0.5              | 0.2              | 0.4              |
| Motor vehicle and parts dealers                             | 441 | 0.1              | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | 0.1              |
| Building material and garden equipment and supplies dealers | 444 | 0.2              | 0.1              | 0.1              | ( <sup>8</sup> ) | 0.1              |
| Food and beverage stores                                    | 445 | 0.1              | 0.1              | 0.1              | ( <sup>8</sup> ) | ( <sup>8</sup> ) |
| Gasoline stations   | 447 | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) |
| General merchandise stores                                  | 452 | 0.4              | 0.2              | 0.2              | 0.1              | 0.2              |
| Miscellaneous store retailers                               | 453 | 0.1              | 0.1              | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) |
| Nonstore retailers  | 454 | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | --               |
| <b>Transportation and warehousing<sup>7</sup></b>           |     | 0.7              | 0.4              | 0.3              | 0.1              | 0.3              |
| Air transportation  | 481 | 0.3              | 0.1              | 0.1              | ( <sup>8</sup> ) | 0.1              |
| Water transportation  | 483 | 0.1              | ( <sup>8</sup> ) | ( <sup>8</sup> ) | --               | ( <sup>8</sup> ) |
| Truck transportation  | 484 | 0.1              | 0.1              | ( <sup>8</sup> ) | ( <sup>8</sup> ) | 0.1              |
| Transit and ground passenger transportation                 | 485 | 0.1              | 0.1              | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) |
| Scenic and sightseeing transportation                       | 487 | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) |
| Support activities for transportation                       | 488 | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) |
| Warehousing and storage                                     | 493 | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) |
| <b>Utilities</b>  |     | 0.1              | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | 0.1              |
| Utilities   | 221 | 0.1              | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | 0.1              |
| <b>Information</b>  |     | 0.1              | 0.1              | 0.1              | ( <sup>8</sup> ) | 0.1              |
| <b>Information</b>  |     | 0.1              | 0.1              | 0.1              | ( <sup>8</sup> ) | 0.1              |
| Telecommunications  | 517 | 0.1              | 0.1              | 0.1              | ( <sup>8</sup> ) | ( <sup>8</sup> ) |
| <b>Finance, insurance, and real estate</b>                  |     | 0.2              | 0.1              | 0.1              | ( <sup>8</sup> ) | 0.1              |
| <b>Finance and insurance</b>                                |     | 0.1              | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | 0.1              |
| Credit intermediation and related activities                | 522 | 0.1              | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) |
| <b>Real estate and rental and leasing</b>                   |     | 0.1              | 0.1              | ( <sup>8</sup> ) | ( <sup>8</sup> ) | 0.1              |
| Real estate   | 531 | 0.1              | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | 0.1              |
| <b>Professional and business services</b>                   |     | 0.5              | 0.3              | 0.2              | ( <sup>8</sup> ) | 0.2              |
| <b>Professional, scientific, and technical services</b>     |     | 0.1              | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | 0.1              |
| <b>Management of companies and enterprises</b>              |     | 0.1              | ( <sup>8</sup> ) | --               | --               | ( <sup>8</sup> ) |

|   |     |                  |                  |                  |                  |                  |
|---|-----|------------------|------------------|------------------|------------------|------------------|
| <b>Administrative and support and waste management and remediation services</b> |     | 0.3              | 0.2              | 0.2              | ( <sup>8</sup> ) | 0.1              |
| Administrative and support services   | 561 | 0.3              | 0.2              | 0.2              | ( <sup>8</sup> ) | 0.1              |
| Waste management and remediation services                                       | 562 | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) |
| <b>Educational and health services</b>  |     | 1.8              | 0.6              | 0.5              | 0.1              | 1.2              |
| <b>Educational services</b>   |     | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | --               | ( <sup>8</sup> ) |
| <b>Health care and social assistance</b>  |     | 1.7              | 0.6              | 0.5              | 0.1              | 1.2              |
| Ambulatory health care services   | 621 | 0.7              | 0.1              | 0.1              | ( <sup>8</sup> ) | 0.6              |
| Hospitals   | 622 | 0.6              | 0.2              | 0.2              | 0.1              | 0.3              |
| Nursing and residential care facilities   | 623 | 0.2              | 0.1              | 0.1              | ( <sup>8</sup> ) | 0.1              |
| Social assistance   | 624 | 0.3              | 0.1              | 0.1              | ( <sup>8</sup> ) | 0.2              |
| <b>Leisure, entertainment, and hospitality</b>                                  |     | 0.8              | 0.3              | 0.2              | 0.1              | 0.5              |
| <b>Arts, entertainment, and recreation</b>                                      |     | 0.2              | 0.1              | ( <sup>8</sup> ) | ( <sup>8</sup> ) | 0.1              |
| Amusement, gambling, and recreation industries                                  | 713 | 0.1              | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | --               |
| <b>Accommodation and food services</b>  |     | 0.6              | 0.2              | 0.2              | ( <sup>8</sup> ) | 0.4              |
| Accommodation   | 721 | 0.3              | 0.1              | 0.1              | ( <sup>8</sup> ) | 0.2              |
| Food services and drinking places   | 722 | 0.3              | 0.1              | 0.1              | ( <sup>8</sup> ) | 0.2              |
| <b>Other services (except public administration)</b>                            |     | 0.2              | 0.1              | 0.1              | ( <sup>8</sup> ) | 0.1              |
| <b>Other services (except public administration)</b>                            |     | 0.2              | 0.1              | 0.1              | ( <sup>8</sup> ) | 0.1              |
| Personal and laundry services   | 812 | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | --               |
| <b>State and local government<sup>4</sup></b>                                   |     | 1.8              | 0.7              | 0.6              | 0.1              | 1.1              |
| <b>State government<sup>4</sup></b>   |     | 0.3              | 0.1              | 0.1              | ( <sup>8</sup> ) | 0.2              |
| <b>Goods-producing<sup>4</sup></b>  |     | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) |
| <b>Service-providing</b>  |     | 0.3              | 0.1              | 0.1              | ( <sup>8</sup> ) | 0.2              |
| <b>Educational and health services</b>  |     | --               | --               | --               | --               | --               |
| <b>Educational services</b>   |     | --               | --               | --               | --               | --               |
| <b>Local government<sup>4</sup></b>   |     | 1.5              | 0.6              | 0.5              | 0.1              | 0.9              |

|   |     |     |                  |                  |                  |                  |
|---|-----|-----|------------------|------------------|------------------|------------------|
| <b>Service-providing</b>                                |     | 1.5 | 0.6              | 0.5              | 0.1              | 0.9              |
| <b>Trade, transportation, and utilities<sup>7</sup></b> |     | --  | --               | --               | --               | --               |
| <b>Utilities</b>  |     | 0.1 | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) |
| Utilities   | 221 | 0.1 | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) |
| <b>Educational and health services</b>                  |     | 0.9 | 0.3              | 0.3              | ( <sup>8</sup> ) | 0.6              |
| <b>Educational services</b>                             |     | 0.8 | 0.3              | 0.2              | ( <sup>8</sup> ) | 0.6              |
| Educational services                                    | 611 | 0.8 | 0.3              | 0.2              | ( <sup>8</sup> ) | 0.6              |
| <b>Health care and social assistance</b>                |     | 0.1 | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | 0.1              |
| Hospitals   | 622 | 0.1 | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | 0.1              |
| <b>Public administration</b>                            |     | 0.5 | 0.2              | 0.2              | ( <sup>8</sup> ) | 0.2              |
| <b>Public administration</b>                            |     | 0.5 | 0.2              | 0.2              | ( <sup>8</sup> ) | 0.2              |

<sup>1</sup> Totals include data for industries not shown separately.

<sup>2</sup> *North American Industry Classification System* -- United States, 2012.

<sup>3</sup> Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

<sup>4</sup> Excludes farms with fewer than 11 employees.

<sup>5</sup> Data for mining (Sector 21 in the *North American Industry Classification System*, 2012 edition) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes OSHA made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>6</sup> Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>7</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>8</sup> Data too small to be displayed.

NOTE: Because of rounding, components may not add to totals. Dash indicates data do not meet publication guidelines.

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, April 01, 2019



Table 3. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry sector and employment size, Alaska, 2017

| Industry sector <sup>2</sup>  | All establishments | Establishment employment size (workers) |          |           |            |               |
|---|--------------------|---|----------|-----------|------------|---------------|
|   |                    | 1 to 10                                 | 11 to 49 | 50 to 249 | 250 to 999 | 1,000 or more |
| <b>All industries including state and local government<sup>3</sup></b>          | 3.9                | 1.8                                     | 3.6      | 4.4       | 4.0        | 4.9           |
| <b>Private industry<sup>3</sup></b>   | 3.8                | 1.7                                     | 3.5      | 4.6       | 4.2        | 4.8           |
| <b>Goods-producing<sup>3</sup></b>  | 3.9                | 1.5                                     | 4.2      | 6.7       | 3.4        | --            |
| <b>Natural resources and mining<sup>3,4</sup></b>                               | 1.7                | --                                      | 4.0      | 1.3       | 1.4        | --            |
| <b>Mining, quarrying, and oil and gas extraction<sup>4</sup></b>                | 1.1                | --                                      | 1.5      | --        | 1.4        | --            |
| <b>Construction</b>   | 2.4                | --                                      | 3.6      | 2.3       | --         | --            |
| <b>Manufacturing</b>  | 8.3                | --                                      | 5.7      | 12.2      | 6.5        | --            |
| <b>Service-providing</b>  | 3.8                | 1.8                                     | 3.3      | 4.2       | 4.6        | 6.6           |
| <b>Trade, transportation, and utilities<sup>5</sup></b>                         | 4.4                | --                                      | 4.6      | 5.2       | 4.3        | --            |
| <b>Wholesale trade</b>  | 4.7                | --                                      | 4.7      | 4.7       | --         | --            |
| <b>Retail trade</b>   | 4.0                | 0.8                                     | 3.3      | 5.4       | 4.9        | --            |
| <b>Transportation and warehousing<sup>5</sup></b>                               | 5.0                | --                                      | 7.3      | 4.9       | 3.3        | --            |
| <b>Utilities</b>  | 4.6                | --                                      | 5.8      | 5.5       | --         | --            |
| <b>Information</b>  | 2.4                | --                                      | 3.0      | 3.8       | --         | --            |
| <b>Finance, insurance, and real estate</b>                                      | 1.9                | --                                      | 1.3      | 2.5       | 1.9        | --            |
| <b>Finance and insurance</b>  | 1.0                | --                                      | --       | --        | 1.9        | --            |
| <b>Real estate and rental and leasing</b>                                       | 3.2                | --                                      | 2.5      | 4.2       | --         | --            |
| <b>Professional and business services</b>                                       | 2.0                | --                                      | 1.7      | 1.7       | 3.0        | --            |
| <b>Professional, scientific, and technical services</b>                         | 0.9                | --                                      | --       | 1.6       | --         | --            |
| <b>Management of companies and enterprises</b>                                  | 1.8                | --                                      | --       | --        | --         | --            |
| <b>Administrative and support and waste management and remediation services</b> | 3.5                | --                                      | 2.8      | 1.9       | 3.0        | --            |
| <b>Educational and health services</b>  | 4.9                | 2.1                                     | 2.7      | 4.6       | 5.5        | 9.1           |
| <b>Educational services</b>   | 1.7                | --                                      | --       | 2.9       | --         | --            |
| <b>Health care and social assistance</b>  | 5.1                | --                                      | 3.0      | 4.7       | 5.5        | 9.1           |
| <b>Leisure, entertainment, and hospitality</b>                                  | 3.7                | --                                      | 3.8      | 4.5       | 4.6        | --            |
| <b>Arts, entertainment, and recreation</b>                                      | 6.8                | --                                      | 7.7      | --        | --         | --            |
| <b>Accommodation and food services</b>  | 3.2                | --                                      | 3.2      | 3.9       | 4.2        | --            |
| <b>Other services (except public administration)</b>                            | 3.5                | --                                      | 3.8      | 6.2       | --         | --            |
| <b>Other services (except public administration)</b>                            | 3.5                | --                                      | 3.8      | 6.2       | --         | --            |
| <b>State and local government<sup>3</sup></b>                                   | 4.2                | --                                      | 5.2      | 3.7       | 3.2        | 5.0           |
| <b>State government<sup>3</sup></b>   | 1.7                | --                                      | --       | 1.1       | 1.6        | --            |
| <b>Local government<sup>3</sup></b>   | 5.8                | --                                      | 5.6      | 7.3       | 4.5        | --            |

<sup>1</sup> Incidence rates represent the number of injuries and illnesses per 100 full-time workers and were calculated as:  $(N/EH) \times 200,000$  where

N = number of injuries and illnesses □

EH = total hours worked by all employees during the calendar year □

200,000 = base for 100 equivalent full-time workers (working 40 hours per week, 50 weeks per year). □

<sup>2</sup> *North American Industry Classification System* -- United States, 2012.

<sup>3</sup> Excludes farms with fewer than 11 employees.

<sup>4</sup> Data for mining (Sector 21 in the *North American Industry Classification System*, 2012 edition) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes OSHA made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries. □

<sup>5</sup> Data for employers in railroad transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>6</sup> Data too small to be displayed.

NOTE: Because of rounding, components may not add to totals. Dash indicates data do not meet publication guidelines.

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, April 01, 2019

Table 4. Incidence rates<sup>1</sup> and numbers of nonfatal occupational injuries by selected industries, Alaska, 2017

| Industry <sup>2</sup>  | NAICS code <sup>3</sup> | Incidence rates <sup>1</sup> | Numbers<br>(in thousands) |
|--|-------------------------|------------------------------|---------------------------|
| <b>All industries including state and local government<sup>4</sup></b> |                         | 3.5                          | 8.4                       |
| <b>Private industry<sup>4</sup></b>                                    |                         | 3.4                          | 6.7                       |
| <b>Goods-producing<sup>4</sup></b>                                     |                         | 3.4                          | 1.5                       |
| <b>Natural resources and mining<sup>4,5</sup></b>                      |                         | 1.5                          | 0.2                       |
| <b>Mining, quarrying, and oil and gas extraction<sup>5</sup></b>       |                         | 1.0                          | 0.1                       |
| Mining (except oil and gas) <sup>6</sup>                               | 212                     | 2.1                          | 0.1                       |
| <b>Construction</b>  |                         | 2.2                          | 0.3                       |
| <b>Construction</b>  |                         | 2.2                          | 0.3                       |
| Construction of buildings  | 236                     | 2.1                          | 0.1                       |
| Heavy and civil engineering construction                               | 237                     | 1.8                          | 0.1                       |
| Specialty trade contractors  | 238                     | 2.5                          | 0.2                       |
| <b>Manufacturing</b>   |                         | 7.0                          | 0.9                       |
| <b>Manufacturing</b>   |                         | 7.0                          | 0.9                       |
| Food manufacturing   | 311                     | 7.9                          | 0.8                       |
| Fabricated metal product manufacturing                                 | 332                     | 5.3                          | (8)                       |
| <b>Service-providing</b>   |                         | 3.4                          | 5.3                       |
| <b>Trade, transportation, and utilities<sup>7</sup></b>                |                         | 4.3                          | 2.2                       |
| <b>Wholesale trade</b>   |                         | 4.5                          | 0.3                       |
| Merchant wholesalers, durable goods                                    | 423                     | 5.7                          | 0.1                       |
| Merchant wholesalers, nondurable goods                                 | 424                     | 4.1                          | 0.1                       |

|   |     |     |                  |
|---|-----|-----|------------------|
| <b>Retail trade</b>   |     | 3.9 | 1.1              |
| Motor vehicle and parts dealers                             | 441 | 2.7 | 0.1              |
| Building material and garden equipment and supplies dealers | 444 | 6.4 | 0.2              |
| Food and beverage stores                                    | 445 | 2.6 | 0.1              |
| Gasoline stations   | 447 | 2.8 | ( <sup>8</sup> ) |
| General merchandise stores                                  | 452 | 4.6 | 0.4              |
| Miscellaneous store retailers                               | 453 | 4.3 | 0.1              |
| Nonstore retailers  | 454 | 3.7 | ( <sup>8</sup> ) |
| <b>Transportation and warehousing<sup>7</sup></b>           |     | 4.9 | 0.7              |
| Air transportation  | 481 | 6.0 | 0.3              |
| Water transportation  | 483 | 6.3 | 0.1              |
| Truck transportation  | 484 | 5.8 | 0.1              |
| Transit and ground passenger transportation                 | 485 | 6.0 | 0.1              |
| Scenic and sightseeing transportation                       | 487 | 4.0 | ( <sup>8</sup> ) |
| Support activities for transportation                       | 488 | 3.1 | ( <sup>8</sup> ) |
| Warehousing and storage                                     | 493 | --  | ( <sup>8</sup> ) |
| <b>Utilities</b>  |     | 4.1 | 0.1              |
| Utilities   | 221 | 4.1 | 0.1              |
| <b>Information</b>  |     | 2.3 | 0.1              |
| <b>Information</b>  |     | 2.3 | 0.1              |
| Telecommunications  | 517 | 2.5 | 0.1              |
| <b>Finance, insurance, and real estate</b>                  |     | 1.7 | 0.2              |
| <b>Finance and insurance</b>                                |     | 1.0 | 0.1              |
| Credit intermediation and related activities                | 522 | 1.3 | 0.1              |
| <b>Real estate and rental and leasing</b>                   |     | 2.8 | 0.1              |
| Real estate   | 531 | 3.5 | 0.1              |
| <b>Professional and business services</b>                   |     | 1.9 | 0.4              |
| <b>Professional, scientific, and technical services</b>     |     | 0.8 | 0.1              |
| <b>Management of companies and enterprises</b>              |     | 1.8 | ( <sup>8</sup> ) |

|   |     |     |                  |
|---|-----|-----|------------------|
| <b>Administrative and support and waste management and remediation services</b> |     | 3.3 | 0.3              |
| Administrative and support services   | 561 | 3.9 | 0.3              |
| Waste management and remediation services                                       | 562 | 1.2 | ( <sup>8</sup> ) |
| <b>Educational and health services</b>  |     | 3.8 | 1.4              |
| <b>Educational services</b>   |     | 1.7 | ( <sup>8</sup> ) |
| <b>Health care and social assistance</b>  |     | 4.0 | 1.3              |
| Ambulatory health care services   | 621 | 2.4 | 0.4              |
| Hospitals   | 622 | 6.2 | 0.5              |
| Nursing and residential care facilities   | 623 | 6.0 | 0.2              |
| Social assistance   | 624 | 3.8 | 0.2              |
| <b>Leisure, entertainment, and hospitality</b>                                  |     | 3.5 | 0.7              |
| <b>Arts, entertainment, and recreation</b>                                      |     | 6.1 | 0.2              |
| Amusement, gambling, and recreation industries                                  | 713 | 5.1 | 0.1              |
| <b>Accommodation and food services</b>  |     | 3.2 | 0.6              |
| Accommodation   | 721 | 5.1 | 0.3              |
| Food services and drinking places   | 722 | 2.3 | 0.3              |
| <b>Other services (except public administration)</b>                            |     | 3.3 | 0.2              |
| <b>Other services (except public administration)</b>                            |     | 3.3 | 0.2              |
| Personal and laundry services   | 812 | 3.3 | ( <sup>8</sup> ) |
| <b>State and local government<sup>4</sup></b>                                   |     | 4.0 | 1.7              |
| <b>State government<sup>4</sup></b>   |     | 1.7 | 0.3              |
| <b>Goods-producing<sup>4</sup></b>  |     | --  | ( <sup>8</sup> ) |
| <b>Service-providing</b>  |     | 1.7 | 0.3              |
| <b>Educational and health services</b>  |     | --  | --               |
| <b>Educational services</b>   |     | --  | --               |
| <b>Local government<sup>4</sup></b>   |     | 5.5 | 1.4              |

|   |     |     |     |
|---|-----|-----|-----|
| <b>Service-providing</b>                                |     | 5.5 | 1.4 |
| <b>Trade, transportation, and utilities<sup>7</sup></b> |     | --  | --  |
| <b>Utilities</b>  |     | 6.9 | 0.1 |
| Utilities   | 221 | 6.9 | 0.1 |
| <b>Educational and health services</b>                  |     | 5.5 | 0.9 |
| <b>Educational services</b>                             |     | 5.5 | 0.8 |
| Educational services                                    | 611 | 5.5 | 0.8 |
| <b>Health care and social assistance</b>                |     | 5.6 | 0.1 |
| Hospitals   | 622 | 5.6 | 0.1 |
| <b>Public administration</b>                            |     | 5.2 | 0.4 |
| <b>Public administration</b>                            |     | 5.2 | 0.4 |

<sup>1</sup> Incidence rates represent the number of injuries per 100 full-time workers and were calculated as:

$(N/EH) \times 200,000$  where

N = number of injuries

EH = total hours worked by all employees during the calendar year

200,000 = base for 100 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

<sup>2</sup> Totals include data for industries not shown separately.

<sup>3</sup> *North American Industry Classification System* -- United States, 2012.

<sup>4</sup> Excludes farms with fewer than 11 employees.

<sup>5</sup> Data for mining (Sector 21 in the *North American Industry Classification System*, 2012 edition) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>6</sup> Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>7</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>8</sup> Data too small to be displayed.

NOTE: Because of rounding, components may not add to totals. Dash indicates data do not meet publication guidelines.

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating

Table 5. Incidence rates<sup>1</sup> and numbers of nonfatal occupational illnesses by industry sector and category of illness, Alaska, 2017

| Industry sector <sup>2</sup>  | Total cases   | Skin disorders | Respiratory conditions | Poisonings | Hearing loss | All other illnesses | Total cases                       | Skin disorders   | Respiratory conditions | Poisonings       | Hearing loss     | All other illnesses |
|---|---|----------------|------------------------|------------|--------------|---------------------|-----------------------------------|------------------|------------------------|------------------|------------------|---------------------|
|   | Incidence rates per 10,000 full-time workers <sup>1</sup> |                |                        |            |              |                     | Numbers of illnesses in thousands |                  |                        |                  |                  |                     |
| <b>All industries including state and local government<sup>3</sup></b>          | 35.3  | 3.9            | 3.0                    | 0.9        | 2.2          | 25.3                | 0.8                               | 0.1              | 0.1                    | ( <sup>6</sup> ) | 0.1              | 0.6                 |
| <b>Private industry<sup>3</sup></b>   | 38.4  | 4.4            | 2.9                    | 1.0        | 2.5          | 27.5                | 0.8                               | 0.1              | 0.1                    | ( <sup>6</sup> ) | ( <sup>6</sup> ) | 0.5                 |
| <b>Goods-producing<sup>3</sup></b>  | 51.8  | --             | --                     | --         | 8.7          | 30.4                | 0.2                               | --               | ( <sup>6</sup> )       | ( <sup>6</sup> ) | ( <sup>6</sup> ) | 0.1                 |
| <b>Natural resources and mining<sup>3,4</sup></b>                               | 11.3  | --             | --                     | --         | --           | --                  | ( <sup>6</sup> )                  | --               | ( <sup>6</sup> )       | ( <sup>6</sup> ) | ( <sup>6</sup> ) | ( <sup>6</sup> )    |
| <b>Mining, quarrying, and oil and gas extraction<sup>4</sup></b>                | 10.6  | --             | --                     | --         | --           | --                  | ( <sup>6</sup> )                  | ( <sup>6</sup> ) | ( <sup>6</sup> )       | ( <sup>6</sup> ) | ( <sup>6</sup> ) | ( <sup>6</sup> )    |
| <b>Construction</b>   | --  | --             | --                     | --         | --           | --                  | --                                | --               | ( <sup>6</sup> )       | ( <sup>6</sup> ) | --               | ( <sup>6</sup> )    |
| <b>Manufacturing</b>  | 132.4   | --             | --                     | --         | 14.9         | 100.7               | 0.2                               | ( <sup>6</sup> ) | ( <sup>6</sup> )       | ( <sup>6</sup> ) | ( <sup>6</sup> ) | 0.1                 |
| <b>Service-providing</b>  | 34.6  | 2.6            | 3.2                    | 1.3        | --           | 26.7                | 0.5                               | ( <sup>6</sup> ) | ( <sup>6</sup> )       | ( <sup>6</sup> ) | ( <sup>6</sup> ) | 0.4                 |
| <b>Trade, transportation, and utilities<sup>5</sup></b>                         | 11.4  | --             | --                     | --         | --           | 4.1                 | 0.1                               | ( <sup>6</sup> ) | ( <sup>6</sup> )       | ( <sup>6</sup> ) | ( <sup>6</sup> ) | ( <sup>6</sup> )    |
| <b>Wholesale trade</b>  | --  | --             | --                     | --         | --           | --                  | ( <sup>6</sup> )                  | ( <sup>6</sup> ) | --                     | --               | ( <sup>6</sup> ) | ( <sup>6</sup> )    |
| <b>Retail trade</b>   | 10.7  | --             | --                     | --         | --           | --                  | ( <sup>6</sup> )                  | ( <sup>6</sup> ) | ( <sup>6</sup> )       | ( <sup>6</sup> ) | ( <sup>6</sup> ) | ( <sup>6</sup> )    |
| <b>Transportation and warehousing<sup>5</sup></b>                               | --  | --             | --                     | --         | --           | --                  | ( <sup>6</sup> )                  | ( <sup>6</sup> ) | ( <sup>6</sup> )       | ( <sup>6</sup> ) | ( <sup>6</sup> ) | ( <sup>6</sup> )    |
| <b>Utilities</b>  | --  | --             | --                     | --         | --           | --                  | ( <sup>6</sup> )                  | ( <sup>6</sup> ) | ( <sup>6</sup> )       | ( <sup>6</sup> ) | ( <sup>6</sup> ) | ( <sup>6</sup> )    |
| <b>Information</b>  | --  | --             | --                     | --         | --           | --                  | ( <sup>6</sup> )                  | ( <sup>6</sup> ) | ( <sup>6</sup> )       | ( <sup>6</sup> ) | ( <sup>6</sup> ) | ( <sup>6</sup> )    |
| <b>Finance, insurance, and real estate</b>                                      | 19.0  | --             | --                     | --         | --           | 15.5                | ( <sup>6</sup> )                  | ( <sup>6</sup> ) | ( <sup>6</sup> )       | ( <sup>6</sup> ) | ( <sup>6</sup> ) | ( <sup>6</sup> )    |
| <b>Finance and insurance</b>  | --  | --             | --                     | --         | --           | --                  | ( <sup>6</sup> )                  | ( <sup>6</sup> ) | ( <sup>6</sup> )       | ( <sup>6</sup> ) | ( <sup>6</sup> ) | ( <sup>6</sup> )    |
| <b>Real estate and rental and leasing</b>                                       | --  | --             | --                     | --         | --           | --                  | ( <sup>6</sup> )                  | ( <sup>6</sup> ) | ( <sup>6</sup> )       | ( <sup>6</sup> ) | ( <sup>6</sup> ) | ( <sup>6</sup> )    |
| <b>Professional and business services</b>                                       | 12.2  | --             | --                     | --         | --           | 8.4                 | ( <sup>6</sup> )                  | --               | ( <sup>6</sup> )       | ( <sup>6</sup> ) | ( <sup>6</sup> ) | ( <sup>6</sup> )    |
| <b>Professional, scientific, and technical services</b>                         | --  | --             | --                     | --         | --           | --                  | --                                | ( <sup>6</sup> ) | ( <sup>6</sup> )       | ( <sup>6</sup> ) | ( <sup>6</sup> ) | --                  |
| <b>Management of companies and enterprises</b>                                  | --  | --             | --                     | --         | --           | --                  | ( <sup>6</sup> )                  | ( <sup>6</sup> ) | ( <sup>6</sup> )       | ( <sup>6</sup> ) | ( <sup>6</sup> ) | ( <sup>6</sup> )    |
| <b>Administrative and support and waste management and remediation services</b> | --  | --             | --                     | --         | --           | --                  | ( <sup>6</sup> )                  | --               | ( <sup>6</sup> )       | ( <sup>6</sup> ) | ( <sup>6</sup> ) | ( <sup>6</sup> )    |
| <b>Educational and health services</b>  | 106.5   | 6.0            | 4.6                    | --         | --           | 92.5                | 0.4                               | ( <sup>6</sup> ) | ( <sup>6</sup> )       | ( <sup>6</sup> ) | ( <sup>6</sup> ) | 0.3                 |
| <b>Educational services</b>   | --  | --             | --                     | --         | --           | --                  | ( <sup>6</sup> )                  | ( <sup>6</sup> ) | ( <sup>6</sup> )       | ( <sup>6</sup> ) | ( <sup>6</sup> ) | ( <sup>6</sup> )    |
| <b>Health care and social assistance</b>  | 111.8   | 6.3            | 4.8                    | --         | --           | 97.1                | 0.4                               | ( <sup>6</sup> ) | ( <sup>6</sup> )       | ( <sup>6</sup> ) | ( <sup>6</sup> ) | 0.3                 |
| <b>Leisure, entertainment, and hospitality</b>                                  | 12.9  | --             | --                     | --         | --           | --                  | ( <sup>6</sup> )                  | ( <sup>6</sup> ) | ( <sup>6</sup> )       | ( <sup>6</sup> ) | ( <sup>6</sup> ) | --                  |
| <b>Arts, entertainment, and recreation</b>                                      | 64.7  | --             | --                     | --         | --           | --                  | ( <sup>6</sup> )                  | ( <sup>6</sup> ) | --                     | ( <sup>6</sup> ) | ( <sup>6</sup> ) | --                  |
| <b>Accommodation and food services</b>  | --  | --             | --                     | --         | --           | --                  | ( <sup>6</sup> )                  | ( <sup>6</sup> ) | ( <sup>6</sup> )       | ( <sup>6</sup> ) | ( <sup>6</sup> ) | ( <sup>6</sup> )    |
| <b>Other services (except public administration)</b>                            | --  | --             | --                     | --         | --           | --                  | --                                | ( <sup>6</sup> ) | --                     | ( <sup>6</sup> ) | ( <sup>6</sup> ) | --                  |
| <b>Other services (except public administration)</b>                            | --  | --             | --                     | --         | --           | --                  | --                                | ( <sup>6</sup> ) | --                     | ( <sup>6</sup> ) | ( <sup>6</sup> ) | --                  |
| <b>State and local government<sup>3</sup></b>                                   | 21.0  | --             | --                     | --         | --           | 14.8                | 0.1                               | ( <sup>6</sup> ) | ( <sup>6</sup> )       | ( <sup>6</sup> ) | ( <sup>6</sup> ) | 0.1                 |
| <b>State government<sup>3</sup></b>   | --  | --             | --                     | --         | --           | --                  | ( <sup>6</sup> )                  | ( <sup>6</sup> ) | ( <sup>6</sup> )       | ( <sup>6</sup> ) | ( <sup>6</sup> ) | ( <sup>6</sup> )    |
| <b>Local government<sup>3</sup></b>   | 30.4  | --             | --                     | --         | --           | 22.0                | 0.1                               | ( <sup>6</sup> ) | ( <sup>6</sup> )       | ( <sup>6</sup> ) | ( <sup>6</sup> ) | 0.1                 |

<sup>1</sup> Incidence rates represent the number of illnesses per 10,000 full-time workers and were calculated as: (N/EH) x 20,000,000 where:

- N = number of illnesses
- EH = total hours worked by all employees during the calendar year
- 20,000,000 = base for 10,000 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

<sup>2</sup> *North American Industry Classification System* -- United States, 2012.

<sup>3</sup> Excludes farms with fewer than 11 employees.

<sup>4</sup> Data for mining (Sector 21 in the *North American Industry Classification System Manual*, 2012 edition) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes OSHA made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>5</sup> Data for employers in railroad transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>6</sup> Data too small to be displayed.

NOTE: Because of rounding, components may not add to totals. Dash indicates data do not meet publication guidelines.

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, April 01, 2019

Table 6. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry and case types, Alaska, 2017

| Industry <sup>2</sup>  | NAICS code <sup>3</sup> | Total recordable cases | Cases with days away from work, job transfer, or restriction |   |  | Other recordable cases |
|--|-------------------------|------------------------|--|---|--|------------------------|
|  |                         |                        | Total  | Cases with days away from work <sup>4</sup> | Cases with job transfer or restriction |                        |
| <b>All industries including state and local government<sup>5</sup></b> |                         | 3.9                    | 1.8  | 1.4   | 0.5                                    | 2.0                    |
| <b>Private industry<sup>5</sup></b>                                    |                         | 3.8                    | 1.9  | 1.4   | 0.5                                    | 1.9                    |
| <b>Goods-producing<sup>5</sup></b>                                     |                         | 3.9                    | 2.2  | 1.6   | 0.6                                    | 1.7                    |
| <b>Natural resources and mining<sup>5,6</sup></b>                      |                         | 1.7                    | 1.0  | 0.8   | 0.2                                    | 0.6                    |
| <b>Mining, quarrying, and oil and gas extraction<sup>6</sup></b>       |                         | 1.1                    | 0.6  | 0.4   | 0.2                                    | 0.5                    |
| Mining (except oil and gas) <sup>7</sup>                               | 212                     | 2.1                    | 1.3  | 1.0   | --                                     | 0.8                    |
| Metal ore mining <sup>7</sup>  | 2122                    | 2.3                    | 1.4  | 1.1   | --                                     | 0.9                    |
| Gold ore and silver ore mining <sup>7</sup>                            | 21222                   | 1.9                    | 1.2  | 1.0   | --                                     | --                     |
| <b>Construction</b>  |                         | 2.4                    | 1.1  | 0.7   | 0.4                                    | 1.4                    |
| <b>Construction</b>  |                         | 2.4                    | 1.1  | 0.7   | 0.4                                    | 1.4                    |
| Construction of buildings  | 236                     | 2.9                    | 0.8  | 0.5   | --                                     | 2.1                    |
| Heavy and civil engineering construction                               | 237                     | 1.9                    | 1.2  | 0.6   | 0.6                                    | 0.7                    |
| Highway, street, and bridge construction                               | 2373                    | 2.7                    | 1.6  | --  | 1.1                                    | 1.1                    |
| Specialty trade contractors  | 238                     | 2.6                    | 1.2  | 0.8   | 0.4                                    | 1.4                    |
| Foundation, structure, and building exterior contractors               | 2381                    | 4.5                    | 2.5  | 2.1   | --                                     | --                     |
| Building equipment contractors   | 2382                    | 2.6                    | 1.2  | 0.6   | 0.6                                    | 1.4                    |
| <b>Manufacturing</b>   |                         | 8.3                    | 5.0  | 3.7   | 1.3                                    | 3.4                    |
| <b>Manufacturing</b>   |                         | 8.3                    | 5.0  | 3.7   | 1.3                                    | 3.4                    |
| Food manufacturing   | 311                     | 9.6                    | 6.1  | 4.4   | 1.7                                    | 3.5                    |
| Fabricated metal product manufacturing                                 | 332                     | 5.3                    | --   | --  | --                                     | --                     |
| <b>Service-providing</b>   |                         | 3.8                    | 1.8  | 1.3   | 0.5                                    | 2.0                    |
| <b>Trade, transportation, and utilities<sup>8</sup></b>                |                         | 4.4                    | 2.7  | 1.8   | 0.9                                    | 1.7                    |



|   |      |     |     |     |     |     |
|---|------|-----|-----|-----|-----|-----|
| <b>Wholesale trade</b>                                      |      | 4.7 | 3.0 | 1.8 | 1.2 | 1.7 |
| Merchant wholesalers, durable goods                         | 423  | 6.0 | 3.8 | 2.1 | 1.7 | 2.2 |
| Merchant wholesalers, nondurable goods                      | 424  | 4.1 | 2.6 | 1.7 | 0.9 | 1.5 |
| <b>Retail trade</b>   |      | 4.0 | 2.5 | 1.6 | 0.9 | 1.5 |
| Motor vehicle and parts dealers                             | 441  | 2.8 | 1.2 | 1.1 | --  | 1.6 |
| Building material and garden equipment and supplies dealers | 444  | 6.5 | 4.7 | 3.5 | 1.1 | 1.8 |
| Food and beverage stores                                    | 445  | 2.7 | 2.0 | 1.6 | 0.4 | 0.7 |
| Gasoline stations   | 447  | 2.8 | 1.4 | --  | --  | 1.4 |
| General merchandise stores                                  | 452  | 4.8 | 3.0 | 1.8 | 1.1 | 1.8 |
| Miscellaneous store retailers                               | 453  | 4.3 | 3.1 | 2.1 | 1.1 | 1.2 |
| Nonstore retailers  | 454  | 4.2 | 1.6 | --  | --  | --  |
| <b>Transportation and warehousing<sup>8</sup></b>           |      | 5.0 | 3.0 | 2.2 | 0.8 | 1.9 |
| Air transportation  | 481  | 6.1 | 3.1 | 2.4 | 0.8 | 2.9 |
| Water transportation  | 483  | 6.3 | 3.6 | 3.3 | --  | 2.7 |
| Truck transportation  | 484  | 5.8 | 2.8 | 1.9 | 0.9 | 3.1 |
| Transit and ground passenger transportation                 | 485  | 6.0 | 5.0 | 2.6 | 2.4 | --  |
| Scenic and sightseeing transportation                       | 487  | 4.0 | 2.8 | 2.0 | --  | --  |
| Support activities for transportation                       | 488  | 3.1 | 2.3 | 2.0 | --  | --  |
| Warehousing and storage                                     | 493  | --  | --  | --  | --  | --  |
| <b>Utilities</b>  |      | 4.6 | 1.7 | 1.2 | --  | 2.9 |
| Utilities   | 221  | 4.6 | 1.7 | 1.2 | --  | 2.9 |
| Electric power generation, transmission and distribution    | 2211 | 4.5 | 1.6 | --  | --  | 2.8 |
| Natural gas distribution                                    | 2212 | --  | --  | --  | --  | --  |
| <b>Information</b>  |      | 2.4 | 1.3 | 1.1 | --  | 1.1 |
| <b>Information</b>  |      | 2.4 | 1.3 | 1.1 | --  | 1.1 |
| Telecommunications  | 517  | 2.6 | 1.5 | 1.3 | --  | 1.1 |
| <b>Finance, insurance, and real estate</b>                  |      | 1.9 | 0.8 | 0.5 | 0.2 | 1.1 |
| <b>Finance and insurance</b>                                |      | 1.0 | 0.3 | --  | --  | 0.8 |
| Credit intermediation and related activities                | 522  | 1.5 | 0.4 | --  | --  | 1.1 |
| <b>Real estate and rental and leasing</b>                   |      | 3.2 | 1.6 | 1.1 | 0.5 | 1.6 |
| Real estate   | 531  | 3.7 | 1.6 | 1.0 | --  | 2.1 |

|   |     |     |     |     |     |     |
|---|-----|-----|-----|-----|-----|-----|
| <b>Professional and business services</b>                                       |     | 2.0 | 1.2 | 1.1 | 0.1 | 0.8 |
| <b>Professional, scientific, and technical services</b>                         |     | 0.9 | 0.3 | 0.2 | --  | 0.6 |
| <b>Management of companies and enterprises</b>                                  |     | 1.8 | 0.8 | --  | --  | 1.0 |
| <b>Administrative and support and waste management and remediation services</b> |     | 3.5 | 2.4 | 2.3 | --  | 1.1 |
| Administrative and support services   | 561 | 4.0 | 2.8 | 2.8 | --  | 1.2 |
| Waste management and remediation services                                       | 562 | 1.3 | --  | --  | --  | --  |
| <b>Educational and health services</b>  |     | 4.9 | 1.6 | 1.3 | 0.3 | 3.3 |
| <b>Educational services</b>   |     | 1.7 | --  | --  | --  | 0.9 |
| <b>Health care and social assistance</b>  |     | 5.1 | 1.7 | 1.3 | 0.3 | 3.4 |
| Ambulatory health care services   | 621 | 4.3 | 0.7 | 0.6 | 0.1 | 3.6 |
| Hospitals   | 622 | 6.6 | 2.8 | 2.2 | 0.6 | 3.8 |
| Nursing and residential care facilities   | 623 | 6.7 | 3.3 | 2.5 | 0.8 | 3.4 |
| Social assistance   | 624 | 4.3 | 1.8 | 1.5 | 0.3 | 2.5 |
| <b>Leisure, entertainment, and hospitality</b>                                  |     | 3.7 | 1.2 | 0.9 | 0.3 | 2.4 |
| <b>Arts, entertainment, and recreation</b>                                      |     | 6.8 | 2.0 | 1.4 | 0.6 | 4.7 |
| Amusement, gambling, and recreation industries                                  | 713 | 5.4 | 2.3 | 1.6 | --  | --  |
| <b>Accommodation and food services</b>  |     | 3.2 | 1.1 | 0.9 | 0.3 | 2.1 |
| Accommodation   | 721 | 5.2 | 1.8 | 1.4 | 0.4 | 3.4 |
| Food services and drinking places   | 722 | 2.3 | 0.8 | 0.6 | 0.2 | 1.5 |
| <b>Other services (except public administration)</b>                            |     | 3.5 | 2.0 | 1.4 | 0.6 | 1.5 |
| <b>Other services (except public administration)</b>                            |     | 3.5 | 2.0 | 1.4 | 0.6 | 1.5 |
| Personal and laundry services   | 812 | 3.3 | 1.3 | --  | --  | --  |
| <b>State and local government<sup>5</sup></b>                                   |     | 4.2 | 1.6 | 1.4 | 0.2 | 2.6 |
| <b>State government<sup>5</sup></b>   |     | 1.7 | 0.7 | 0.6 | 0.2 | 1.0 |
| <b>Goods-producing<sup>5</sup></b>  |     | --  | --  | --  | --  | --  |

|   |      |     |     |     |     |     |
|---|------|-----|-----|-----|-----|-----|
| <b>Service-providing</b>                                |      | 1.7 | 0.7 | 0.6 | 0.2 | 1.0 |
| <b>Educational and health services</b>                  |      | --  | --  | --  | --  | --  |
| <b>Educational services</b>                             |      | --  | --  | --  | --  | --  |
| Educational services                                    | 611  | --  | --  | --  | --  | --  |
| Colleges, universities, and professional schools        | 6113 | 1.5 | 0.7 | 0.6 | --  | 0.8 |
| <b>Local government<sup>5</sup></b>                     |      | 5.8 | 2.2 | 1.9 | 0.3 | 3.6 |
| <b>Service-providing</b>                                |      | 5.8 | 2.2 | 1.9 | 0.3 | 3.6 |
| <b>Trade, transportation, and utilities<sup>8</sup></b> |      | --  | --  | --  | --  | --  |
| <b>Utilities</b>  |      | 7.5 | 3.4 | 3.0 | --  | 4.1 |
| Utilities   | 221  | 7.5 | 3.4 | 3.0 | --  | 4.1 |
| Water, sewage and other systems                         | 2213 | 7.6 | 3.3 | 2.9 | --  | 4.3 |
| <b>Educational and health services</b>                  |      | 5.7 | 1.8 | 1.6 | 0.2 | 3.9 |
| <b>Educational services</b>                             |      | 5.6 | 1.8 | 1.5 | 0.2 | 3.8 |
| Educational services                                    | 611  | 5.6 | 1.8 | 1.5 | 0.2 | 3.8 |
| Elementary and secondary schools                        | 6111 | 5.6 | 1.8 | 1.5 | 0.2 | 3.8 |
| <b>Health care and social assistance</b>                |      | 6.3 | 2.0 | 1.8 | --  | 4.3 |
| Hospitals   | 622  | 6.3 | 2.0 | 1.8 | --  | 4.3 |
| <b>Public administration</b>                            |      | 5.8 | 2.8 | 2.4 | 0.4 | 3.0 |
| <b>Public administration</b>                            |      | 5.8 | 2.8 | 2.4 | 0.4 | 3.0 |

<sup>1</sup> Incidence rates represent the number of injuries and illnesses per 100 full-time workers and were calculated as:  $(N/EH) \times 200,000$  where  
N = number of injuries and illnesses  
EH = total hours worked by all employees during the calendar year  
200,000 = base for 100 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

<sup>2</sup> Totals include data for industries not shown separately.

<sup>3</sup> *North American Industry Classification System* -- United States, 2012.

<sup>4</sup> Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

<sup>5</sup> Excludes farms with fewer than 11 employees.

<sup>6</sup> Data for mining (Sector 21 in the *North American Industry Classification System*, 2012 edition) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>7</sup> Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>8</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>9</sup> Data too small to be displayed.

NOTE: Because of rounding, components may not add to totals. Dash indicates data do not meet publication guidelines.

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, April 01, 2019

**Table 7. Numbers of nonfatal occupational injuries and illnesses by industry and case types, Alaska, 2017**

(In thousands)

| Industry <sup>1</sup>  | NAICS code <sup>2</sup> | Total recordable cases | Cases with days away from work, job transfer, or restriction |   |  | Other recordable cases |
|--|-------------------------|------------------------|--|---|--|------------------------|
|  |                         |                        | Total  | Cases with days away from work <sup>3</sup> | Cases with job transfer or restriction |                        |
| <b>All industries including state and local government<sup>4</sup></b> |                         | 9.2                    | 4.4  | 3.3   | 1.1                                    | 4.8                    |
| <b>Private industry<sup>4</sup></b>                                    |                         | 7.5                    | 3.7  | 2.7   | 1.0                                    | 3.8                    |
| <b>Goods-producing<sup>4</sup></b>                                     |                         | 1.7                    | 1.0  | 0.7   | 0.3                                    | 0.7                    |
| <b>Natural resources and mining<sup>4,5</sup></b>                      |                         | 0.3                    | 0.2  | 0.1   | ( <sup>8</sup> )                       | 0.1                    |
| <b>Mining, quarrying, and oil and gas extraction<sup>5</sup></b>       |                         | 0.2                    | 0.1  | 0.1   | ( <sup>8</sup> )                       | 0.1                    |
| Mining (except oil and gas) <sup>6</sup>                               | 212                     | 0.1                    | ( <sup>8</sup> )   | ( <sup>8</sup> )                            | ( <sup>8</sup> )                       | ( <sup>8</sup> )       |
| Metal ore mining <sup>6</sup>  | 2122                    | 0.1                    | ( <sup>8</sup> )   | ( <sup>8</sup> )                            | ( <sup>8</sup> )                       | ( <sup>8</sup> )       |
| Gold ore and silver ore mining <sup>6</sup>                            | 21222                   | ( <sup>8</sup> )       | ( <sup>8</sup> )   | ( <sup>8</sup> )                            | ( <sup>8</sup> )                       | ( <sup>8</sup> )       |
| <b>Construction</b>  |                         | 0.3                    | 0.2  | 0.1   | 0.1                                    | 0.2                    |
| <b>Construction</b>  |                         | 0.3                    | 0.2  | 0.1   | 0.1                                    | 0.2                    |
| Construction of buildings  | 236                     | 0.1                    | ( <sup>8</sup> )   | ( <sup>8</sup> )                            | ( <sup>8</sup> )                       | 0.1                    |
| Heavy and civil engineering construction                               | 237                     | 0.1                    | ( <sup>8</sup> )   | ( <sup>8</sup> )                            | ( <sup>8</sup> )                       | ( <sup>8</sup> )       |
| Highway, street, and bridge construction                               | 2373                    | ( <sup>8</sup> )       | ( <sup>8</sup> )   | ( <sup>8</sup> )                            | ( <sup>8</sup> )                       | ( <sup>8</sup> )       |
| Specialty trade contractors  | 238                     | 0.2                    | 0.1  | 0.1   | ( <sup>8</sup> )                       | 0.1                    |
| Foundation, structure, and building exterior contractors               | 2381                    | ( <sup>8</sup> )       | ( <sup>8</sup> )   | ( <sup>8</sup> )                            | --                                     | ( <sup>8</sup> )       |
| Building equipment contractors   | 2382                    | 0.1                    | ( <sup>8</sup> )   | ( <sup>8</sup> )                            | ( <sup>8</sup> )                       | ( <sup>8</sup> )       |
| <b>Manufacturing</b>   |                         | 1.1                    | 0.6  | 0.5   | 0.2                                    | 0.4                    |
| <b>Manufacturing</b>   |                         | 1.1                    | 0.6  | 0.5   | 0.2                                    | 0.4                    |
| Food manufacturing   | 311                     | 1.0                    | 0.6  | 0.4   | 0.2                                    | 0.4                    |
| Fabricated metal product manufacturing                                 | 332                     | ( <sup>8</sup> )       | ( <sup>8</sup> )   | ( <sup>8</sup> )                            | ( <sup>8</sup> )                       | ( <sup>8</sup> )       |
| <b>Service-providing</b>   |                         | 5.8                    | 2.8  | 2.0   | 0.7                                    | 3.0                    |
| <b>Trade, transportation, and utilities<sup>7</sup></b>                |                         | 2.2                    | 1.4  | 0.9   | 0.4                                    | 0.9                    |

|   |      |                  |                  |                  |                  |                  |
|---|------|------------------|------------------|------------------|------------------|------------------|
| <b>Wholesale trade</b>                                      |      | 0.3              | 0.2              | 0.1              | 0.1              | 0.1              |
| Merchant wholesalers, durable goods                         | 423  | 0.2              | 0.1              | 0.1              | ( <sup>8</sup> ) | 0.1              |
| Merchant wholesalers, nondurable goods                      | 424  | 0.1              | 0.1              | 0.1              | ( <sup>8</sup> ) | ( <sup>8</sup> ) |
| <b>Retail trade</b>   |      | 1.1              | 0.7              | 0.5              | 0.2              | 0.4              |
| Motor vehicle and parts dealers                             | 441  | 0.1              | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | 0.1              |
| Building material and garden equipment and supplies dealers | 444  | 0.2              | 0.1              | 0.1              | ( <sup>8</sup> ) | 0.1              |
| Food and beverage stores                                    | 445  | 0.1              | 0.1              | 0.1              | ( <sup>8</sup> ) | ( <sup>8</sup> ) |
| Gasoline stations   | 447  | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) |
| General merchandise stores                                  | 452  | 0.4              | 0.2              | 0.2              | 0.1              | 0.2              |
| Miscellaneous store retailers                               | 453  | 0.1              | 0.1              | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) |
| Nonstore retailers  | 454  | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | --               |
| <b>Transportation and warehousing<sup>7</sup></b>           |      | 0.7              | 0.4              | 0.3              | 0.1              | 0.3              |
| Air transportation  | 481  | 0.3              | 0.1              | 0.1              | ( <sup>8</sup> ) | 0.1              |
| Water transportation  | 483  | 0.1              | ( <sup>8</sup> ) | ( <sup>8</sup> ) | --               | ( <sup>8</sup> ) |
| Truck transportation  | 484  | 0.1              | 0.1              | ( <sup>8</sup> ) | ( <sup>8</sup> ) | 0.1              |
| Transit and ground passenger transportation                 | 485  | 0.1              | 0.1              | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) |
| Scenic and sightseeing transportation                       | 487  | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) |
| Support activities for transportation                       | 488  | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) |
| Warehousing and storage                                     | 493  | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) |
| <b>Utilities</b>  |      | 0.1              | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | 0.1              |
| Utilities   | 221  | 0.1              | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | 0.1              |
| Electric power generation, transmission and distribution    | 2211 | 0.1              | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) |
| Natural gas distribution                                    | 2212 | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) |
| <b>Information</b>  |      | 0.1              | 0.1              | 0.1              | ( <sup>8</sup> ) | 0.1              |
| <b>Information</b>  |      | 0.1              | 0.1              | 0.1              | ( <sup>8</sup> ) | 0.1              |
| Telecommunications  | 517  | 0.1              | 0.1              | 0.1              | ( <sup>8</sup> ) | ( <sup>8</sup> ) |
| <b>Finance, insurance, and real estate</b>                  |      | 0.2              | 0.1              | 0.1              | ( <sup>8</sup> ) | 0.1              |
| <b>Finance and insurance</b>                                |      | 0.1              | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | 0.1              |
| Credit intermediation and related activities                | 522  | 0.1              | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) |
| <b>Real estate and rental and leasing</b>                   |      | 0.1              | 0.1              | ( <sup>8</sup> ) | ( <sup>8</sup> ) | 0.1              |
| Real estate   | 531  | 0.1              | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | 0.1              |

|   |     |                  |                  |                  |                  |                  |
|---|-----|------------------|------------------|------------------|------------------|------------------|
| <b>Professional and business services</b>                                       |     | 0.5              | 0.3              | 0.2              | ( <sup>8</sup> ) | 0.2              |
| <b>Professional, scientific, and technical services</b>                         |     | 0.1              | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | 0.1              |
| <b>Management of companies and enterprises</b>                                  |     | 0.1              | ( <sup>8</sup> ) | --               | --               | ( <sup>8</sup> ) |
| <b>Administrative and support and waste management and remediation services</b> |     | 0.3              | 0.2              | 0.2              | ( <sup>8</sup> ) | 0.1              |
| Administrative and support services   | 561 | 0.3              | 0.2              | 0.2              | ( <sup>8</sup> ) | 0.1              |
| Waste management and remediation services                                       | 562 | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) |
| <b>Educational and health services</b>  |     | 1.8              | 0.6              | 0.5              | 0.1              | 1.2              |
| <b>Educational services</b>   |     | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | --               | ( <sup>8</sup> ) |
| <b>Health care and social assistance</b>  |     | 1.7              | 0.6              | 0.5              | 0.1              | 1.2              |
| Ambulatory health care services   | 621 | 0.7              | 0.1              | 0.1              | ( <sup>8</sup> ) | 0.6              |
| Hospitals   | 622 | 0.6              | 0.2              | 0.2              | 0.1              | 0.3              |
| Nursing and residential care facilities   | 623 | 0.2              | 0.1              | 0.1              | ( <sup>8</sup> ) | 0.1              |
| Social assistance   | 624 | 0.3              | 0.1              | 0.1              | ( <sup>8</sup> ) | 0.2              |
| <b>Leisure, entertainment, and hospitality</b>                                  |     | 0.8              | 0.3              | 0.2              | 0.1              | 0.5              |
| <b>Arts, entertainment, and recreation</b>                                      |     | 0.2              | 0.1              | ( <sup>8</sup> ) | ( <sup>8</sup> ) | 0.1              |
| Amusement, gambling, and recreation industries                                  | 713 | 0.1              | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | --               |
| <b>Accommodation and food services</b>  |     | 0.6              | 0.2              | 0.2              | ( <sup>8</sup> ) | 0.4              |
| Accommodation   | 721 | 0.3              | 0.1              | 0.1              | ( <sup>8</sup> ) | 0.2              |
| Food services and drinking places   | 722 | 0.3              | 0.1              | 0.1              | ( <sup>8</sup> ) | 0.2              |
| <b>Other services (except public administration)</b>                            |     | 0.2              | 0.1              | 0.1              | ( <sup>8</sup> ) | 0.1              |
| <b>Other services (except public administration)</b>                            |     | 0.2              | 0.1              | 0.1              | ( <sup>8</sup> ) | 0.1              |
| Personal and laundry services   | 812 | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | --               |
| <b>State and local government<sup>4</sup></b>                                   |     | 1.8              | 0.7              | 0.6              | 0.1              | 1.1              |
| <b>State government<sup>4</sup></b>   |     | 0.3              | 0.1              | 0.1              | ( <sup>8</sup> ) | 0.2              |
| <b>Goods-producing<sup>4</sup></b>  |     | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) |

|   |      |                  |                  |                  |                  |                  |
|---|------|------------------|------------------|------------------|------------------|------------------|
| <b>Service-providing</b>                                |      | 0.3              | 0.1              | 0.1              | ( <sup>8</sup> ) | 0.2              |
| <b>Educational and health services</b>                  |      | --               | --               | --               | --               | --               |
| <b>Educational services</b>                             |      | --               | --               | --               | --               | --               |
| Educational services                                    | 611  | --               | --               | --               | --               | --               |
| Colleges, universities, and professional schools        | 6113 | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) |
| <b>Local government<sup>4</sup></b>                     |      | 1.5              | 0.6              | 0.5              | 0.1              | 0.9              |
| <b>Service-providing</b>                                |      | 1.5              | 0.6              | 0.5              | 0.1              | 0.9              |
| <b>Trade, transportation, and utilities<sup>7</sup></b> |      | --               | --               | --               | --               | --               |
| <b>Utilities</b>  |      | 0.1              | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) |
| Utilities   | 221  | 0.1              | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) |
| Water, sewage and other systems                         | 2213 | 0.1              | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) |
| <b>Educational and health services</b>                  |      | 0.9              | 0.3              | 0.3              | ( <sup>8</sup> ) | 0.6              |
| <b>Educational services</b>                             |      | 0.8              | 0.3              | 0.2              | ( <sup>8</sup> ) | 0.6              |
| Educational services                                    | 611  | 0.8              | 0.3              | 0.2              | ( <sup>8</sup> ) | 0.6              |
| Elementary and secondary schools                        | 6111 | 0.8              | 0.3              | 0.2              | ( <sup>8</sup> ) | 0.6              |
| <b>Health care and social assistance</b>                |      | 0.1              | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | 0.1              |
| Hospitals   | 622  | 0.1              | ( <sup>8</sup> ) | ( <sup>8</sup> ) | ( <sup>8</sup> ) | 0.1              |
| <b>Public administration</b>                            |      | 0.5              | 0.2              | 0.2              | ( <sup>8</sup> ) | 0.2              |
| <b>Public administration</b>                            |      | 0.5              | 0.2              | 0.2              | ( <sup>8</sup> ) | 0.2              |



<sup>1</sup> Totals include data for industries not shown separately.

<sup>2</sup> *North American Industry Classification System* -- United States, 2012

<sup>3</sup> Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

<sup>4</sup> Excludes farms with fewer than 11 employees.

<sup>5</sup> Data for mining (Sector 21 in the *North American Industry Classification System*, 2012 edition) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>6</sup> Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>7</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>8</sup> Data too small to be displayed.

NOTE: Because of rounding, components may not add to totals. Dash indicates data do not meet publication guidelines.

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, April 01, 2019



|   |     |      |     |     |     |     |      |
|---|-----|------|-----|-----|-----|-----|------|
| <b>Retail trade</b>   |     | 10.7 | (5) | (5) | (5) | (5) | (5)  |
| Motor vehicle and parts dealers                             | 441 | (5)  | (5) | (5) | (5) | (5) | (5)  |
| Building material and garden equipment and supplies dealers | 444 | (5)  | (5) | (5) | (5) | (5) | (5)  |
| Food and beverage stores                                    | 445 | (5)  | --  | (5) | (5) | (5) | (5)  |
| Gasoline stations   | 447 | (5)  | (5) | (5) | (5) | (5) | (5)  |
| General merchandise stores                                  | 452 | (5)  | (5) | (5) | (5) | (5) | (5)  |
| Miscellaneous store retailers                               | 453 | (5)  | (5) | (5) | (5) | (5) | (5)  |
| Nonstore retailers  | 454 | --   | (5) | --  | (5) | (5) | (5)  |
| <b>Transportation and warehousing<sup>8</sup></b>           |     | (5)  | (5) | (5) | (5) | (5) | (5)  |
| Air transportation  | 481 | (5)  | (5) | (5) | (5) | (5) | (5)  |
| Water transportation  | 483 | (5)  | (5) | (5) | (5) | (5) | (5)  |
| Truck transportation  | 484 | (5)  | (5) | (5) | (5) | (5) | (5)  |
| Transit and ground passenger transportation                 | 485 | (5)  | (5) | (5) | (5) | (5) | (5)  |
| Scenic and sightseeing transportation                       | 487 | (5)  | (5) | (5) | (5) | (5) | (5)  |
| Support activities for transportation                       | 488 | (5)  | (5) | (5) | (5) | (5) | (5)  |
| Warehousing and storage                                     | 493 | (5)  | (5) | (5) | (5) | (5) | (5)  |
| <b>Utilities</b>  |     | (5)  | (5) | (5) | (5) | (5) | (5)  |
| Utilities   | 221 | (5)  | (5) | (5) | (5) | (5) | (5)  |
| <b>Information</b>  |     | (5)  | (5) | (5) | (5) | (5) | (5)  |
| <b>Information</b>  |     | (5)  | (5) | (5) | (5) | (5) | (5)  |
| Telecommunications  | 517 | (5)  | (5) | (5) | (5) | (5) | (5)  |
| <b>Finance, insurance, and real estate</b>                  |     | 19.0 | (5) | (5) | (5) | (5) | 15.5 |
| <b>Finance and insurance</b>                                |     | (5)  | (5) | (5) | (5) | (5) | (5)  |
| Credit intermediation and related activities                | 522 | (5)  | (5) | (5) | (5) | (5) | (5)  |
| <b>Real estate and rental and leasing</b>                   |     | (5)  | (5) | (5) | (5) | (5) | (5)  |
| Real estate   | 531 | (5)  | (5) | (5) | (5) | (5) | (5)  |
| <b>Professional and business services</b>                   |     | 12.2 | --  | (5) | (5) | (5) | 8.4  |
| <b>Professional, scientific, and technical services</b>     |     | --   | (5) | (5) | (5) | (5) | --   |
| <b>Management of companies and enterprises</b>              |     | (5)  | (5) | (5) | (5) | (5) | (5)  |

|   |     |       |     |     |     |     |       |
|---|-----|-------|-----|-----|-----|-----|-------|
| <b>Administrative and support and waste management and remediation services</b> |     | (5)   | --  | (5) | (5) | (5) | (5)   |
| Administrative and support services   | 561 | (5)   | --  | (5) | (5) | (5) | (5)   |
| Waste management and remediation services                                       | 562 | (5)   | (5) | (5) | (5) | (5) | (5)   |
| <b>Educational and health services</b>  |     | 106.5 | 6.0 | 4.6 | (5) | (5) | 92.5  |
| <b>Educational services</b>   |     | (5)   | (5) | (5) | (5) | (5) | (5)   |
| <b>Health care and social assistance</b>  |     | 111.8 | 6.3 | 4.8 | (5) | (5) | 97.1  |
| Ambulatory health care services   | 621 | 183.6 | (5) | (5) | (5) | (5) | 181.2 |
| Hospitals   | 622 | 37.5  | (5) | (5) | (5) | (5) | 18.9  |
| Nursing and residential care facilities   | 623 | 63.2  | (5) | (5) | (5) | (5) | (5)   |
| Social assistance   | 624 | 55.0  | (5) | (5) | (5) | (5) | (5)   |
| <b>Leisure, entertainment, and hospitality</b>                                  |     | 12.9  | (5) | (5) | (5) | (5) | --    |
| <b>Arts, entertainment, and recreation</b>                                      |     | 64.7  | (5) | --  | (5) | (5) | --    |
| Amusement, gambling, and recreation industries                                  | 713 | --    | (5) | --  | (5) | (5) | (5)   |
| <b>Accommodation and food services</b>  |     | (5)   | (5) | (5) | (5) | (5) | (5)   |
| Accommodation   | 721 | (5)   | (5) | (5) | (5) | (5) | (5)   |
| Food services and drinking places   | 722 | (5)   | (5) | (5) | (5) | (5) | (5)   |
| <b>Other services (except public administration)</b>                            |     | --    | (5) | --  | (5) | (5) | --    |
| <b>Other services (except public administration)</b>                            |     | --    | (5) | --  | (5) | (5) | --    |
| Personal and laundry services   | 812 | (5)   | (5) | (5) | (5) | (5) | (5)   |
| <b>State and local government<sup>4</sup></b>                                   |     | 21.0  | (5) | (5) | (5) | (5) | 14.8  |
| <b>State government<sup>4</sup></b>   |     | (5)   | (5) | (5) | (5) | (5) | (5)   |
| <b>Goods-producing<sup>4</sup></b>  |     | (5)   | (5) | (5) | (5) | (5) | (5)   |
| <b>Service-providing</b>  |     | (5)   | (5) | (5) | (5) | (5) | (5)   |
| <b>Educational and health services</b>  |     | --    | --  | --  | --  | --  | --    |
| <b>Educational services</b>   |     | --    | --  | --  | --  | --  | --    |
| <b>Local government<sup>4</sup></b>   |     | 30.4  | (5) | (5) | (5) | (5) | 22.0  |

|   |     |                  |                  |                  |                  |                  |                  |
|---|-----|------------------|------------------|------------------|------------------|------------------|------------------|
| <b>Service-providing</b>                                |     | 30.5             | ( <sup>5</sup> ) | ( <sup>5</sup> ) | ( <sup>5</sup> ) | ( <sup>5</sup> ) | 22.0             |
| <b>Trade, transportation, and utilities<sup>8</sup></b> |     | --               | --               | --               | --               | --               | --               |
| <b>Utilities</b>  |     | ( <sup>5</sup> ) | ( <sup>5</sup> ) | ( <sup>5</sup> ) | ( <sup>5</sup> ) | ( <sup>5</sup> ) | ( <sup>5</sup> ) |
| Utilities   | 221 | ( <sup>5</sup> ) | ( <sup>5</sup> ) | ( <sup>5</sup> ) | ( <sup>5</sup> ) | ( <sup>5</sup> ) | ( <sup>5</sup> ) |
| <b>Educational and health services</b>                  |     | 13.7             | ( <sup>5</sup> ) | ( <sup>5</sup> ) | ( <sup>5</sup> ) | ( <sup>5</sup> ) | ( <sup>5</sup> ) |
| <b>Educational services</b>                             |     | ( <sup>5</sup> ) | ( <sup>5</sup> ) | ( <sup>5</sup> ) | ( <sup>5</sup> ) | ( <sup>5</sup> ) | ( <sup>5</sup> ) |
| Educational services                                    | 611 | ( <sup>5</sup> ) | ( <sup>5</sup> ) | ( <sup>5</sup> ) | ( <sup>5</sup> ) | ( <sup>5</sup> ) | ( <sup>5</sup> ) |
| <b>Health care and social assistance</b>                |     | ( <sup>5</sup> ) | ( <sup>5</sup> ) | ( <sup>5</sup> ) | ( <sup>5</sup> ) | ( <sup>5</sup> ) | ( <sup>5</sup> ) |
| Hospitals   | 622 | ( <sup>5</sup> ) | ( <sup>5</sup> ) | ( <sup>5</sup> ) | ( <sup>5</sup> ) | ( <sup>5</sup> ) | ( <sup>5</sup> ) |
| <b>Public administration</b>                            |     | 60.9             | ( <sup>5</sup> ) | ( <sup>5</sup> ) | ( <sup>5</sup> ) | ( <sup>5</sup> ) | 49.2             |
| <b>Public administration</b>                            |     | 60.9             | ( <sup>5</sup> ) | ( <sup>5</sup> ) | ( <sup>5</sup> ) | ( <sup>5</sup> ) | 49.2             |

<sup>1</sup> Incidence rates represent the number of illnesses per 10,000 full-time workers and were calculated as:  $(N/EH) \times 20,000,000$  where

N = number of illnesses

EH = total hours worked by all employees during the calendar year

20,000,000 = base for 10,000 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

<sup>2</sup> Totals include data for industries not shown separately.

<sup>3</sup> *North American Industry Classification System* -- United States, 2012.

<sup>4</sup> Excludes farms with fewer than 11 employees.

<sup>5</sup> Data too small to be displayed.

<sup>6</sup> Data for mining (Sector 21 in the *North American Industry Classification System*, 2012 edition) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>7</sup> Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>8</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

NOTE: Because of rounding, components may not add to totals. Dash indicates data do not meet publication guidelines.

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, April 01, 2019





|   |     |                  |                  |                  |                  |                  |                  |
|---|-----|------------------|------------------|------------------|------------------|------------------|------------------|
| <b>Administrative and support and waste management and remediation services</b> |     | ( <sup>4</sup> ) | --               | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) |
| Administrative and support services   | 561 | ( <sup>4</sup> ) | --               | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) |
| Waste management and remediation services                                       | 562 | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) |
| <b>Educational and health services</b>  |     | 0.4              | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | 0.3              |
| <b>Educational services</b>   |     | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) |
| <b>Health care and social assistance</b>  |     | 0.4              | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | 0.3              |
| Ambulatory health care services   | 621 | 0.3              | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | 0.3              |
| Hospitals   | 622 | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) |
| Nursing and residential care facilities   | 623 | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) |
| Social assistance   | 624 | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) |
| <b>Leisure, entertainment, and hospitality</b>                                  |     | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | --               |
| <b>Arts, entertainment, and recreation</b>                                      |     | ( <sup>4</sup> ) | ( <sup>4</sup> ) | --               | ( <sup>4</sup> ) | ( <sup>4</sup> ) | --               |
| Amusement, gambling, and recreation industries                                  | 713 | --               | ( <sup>4</sup> ) | --               | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) |
| <b>Accommodation and food services</b>  |     | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) |
| Accommodation   | 721 | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) |
| Food services and drinking places   | 722 | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) |
| <b>Other services (except public administration)</b>                            |     | --               | ( <sup>4</sup> ) | --               | ( <sup>4</sup> ) | ( <sup>4</sup> ) | --               |
| <b>Other services (except public administration)</b>                            |     | --               | ( <sup>4</sup> ) | --               | ( <sup>4</sup> ) | ( <sup>4</sup> ) | --               |
| Personal and laundry services   | 812 | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) |
| <b>State and local government<sup>3</sup></b>                                   |     | 0.1              | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | 0.1              |
| <b>State government<sup>3</sup></b>   |     | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) |
| <b>Goods-producing<sup>3</sup></b>  |     | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) |
| <b>Service-providing</b>  |     | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) |
| <b>Educational and health services</b>  |     | --               | --               | --               | --               | --               | --               |
| <b>Educational services</b>   |     | --               | --               | --               | --               | --               | --               |
| <b>Local government<sup>3</sup></b>   |     | 0.1              | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | 0.1              |



|   |     |                  |                  |                  |                  |                  |                  |
|---|-----|------------------|------------------|------------------|------------------|------------------|------------------|
| <b>Service-providing</b>                                |     | 0.1              | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | 0.1              |
| <b>Trade, transportation, and utilities<sup>7</sup></b> |     | --               | --               | --               | --               | --               | --               |
| <b>Utilities</b>  |     | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) |
| Utilities   | 221 | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) |
| <b>Educational and health services</b>                  |     | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) |
| <b>Educational services</b>                             |     | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) |
| Educational services                                    | 611 | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) |
| <b>Health care and social assistance</b>                |     | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) |
| Hospitals   | 622 | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) |
| <b>Public administration</b>                            |     | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) |
| <b>Public administration</b>                            |     | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) | ( <sup>4</sup> ) |

<sup>1</sup> Totals include data for industries not shown separately.

<sup>2</sup> *North American Industry Classification System* -- United States, 2012.

<sup>3</sup> Excludes farms with fewer than 11 employees.

<sup>4</sup> Data too small to be displayed.

<sup>5</sup> Data for mining (Sector 21 in the *North American Industry Classification System*, 2012 edition) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>6</sup> Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>7</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

NOTE: Because of rounding, components may not add to totals. Dash indicates data do not meet publication guidelines.

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, April 01, 2019

Table 10. Incidence rate<sup>1</sup> and number of nonfatal occupational injuries by industry, Alaska, 2017

| Industry <sup>2</sup>  | NAICS code <sup>3</sup> | Incidence rate <sup>1</sup> | Number of cases (thousands) | Percent relative standard errors |                  |
|--|-------------------------|-----------------------------|-----------------------------|----------------------------------|------------------|
|  |                         |                             |                             | Incidence rates                  | Numbers          |
| <b>All industries including state and local government<sup>4</sup></b> |                         | 3.5                         | 8.4                         | 2.9                              | 2.6              |
| <b>Private industry<sup>4</sup></b>                                    |                         | 3.4                         | 6.7                         | 3.3                              | 3.2              |
| <b>Goods-producing<sup>4</sup></b>                                     |                         | 3.4                         | 1.5                         | 5.3                              | 4.2              |
| <b>Natural resources and mining<sup>4,5</sup></b>                      |                         | 1.5                         | 0.2                         | 18.1                             | 9.0              |
| <b>Mining, quarrying, and oil and gas extraction<sup>5</sup></b>       |                         | 1.0                         | 0.1                         | 4.5                              | 6.7              |
| Mining (except oil and gas) <sup>6</sup>                               | 212                     | 2.1                         | 0.1                         | ( <sup>9</sup> )                 | ( <sup>9</sup> ) |
| Metal ore mining <sup>6</sup>  | 2122                    | 2.3                         | 0.1                         | ( <sup>9</sup> )                 | ( <sup>9</sup> ) |
| Gold ore and silver ore mining <sup>6</sup>                            | 21222                   | 1.9                         | ( <sup>8</sup> )            | ( <sup>9</sup> )                 | ( <sup>9</sup> ) |
| <b>Construction</b>  |                         | 2.2                         | 0.3                         | 11.0                             | 11.1             |
| <b>Construction</b>  |                         | 2.2                         | 0.3                         | 11.0                             | 11.1             |
| Construction of buildings  | 236                     | 2.1                         | 0.1                         | 20.7                             | 20.7             |
| Heavy and civil engineering construction                               | 237                     | 1.8                         | 0.1                         | 23.2                             | 24.6             |
| Highway, street, and bridge construction                               | 2373                    | 2.6                         | ( <sup>8</sup> )            | 23.3                             | 30.5             |
| Specialty trade contractors  | 238                     | 2.5                         | 0.2                         | 15.9                             | 15.4             |
| Foundation, structure, and building exterior contractors               | 2381                    | 4.5                         | ( <sup>8</sup> )            | 28.3                             | 31.4             |
| Building equipment contractors   | 2382                    | 2.5                         | 0.1                         | 18.5                             | 18.5             |
| <b>Manufacturing</b>   |                         | 7.0                         | 0.9                         | 4.4                              | 5.0              |
| <b>Manufacturing</b>   |                         | 7.0                         | 0.9                         | 4.4                              | 5.0              |
| Food manufacturing   | 311                     | 7.9                         | 0.8                         | 3.8                              | 4.6              |
| Fabricated metal product manufacturing                                 | 332                     | 5.3                         | ( <sup>8</sup> )            | 25.0                             | 27.2             |
| <b>Service-providing</b>   |                         | 3.4                         | 5.3                         | 4.0                              | 3.9              |
| <b>Trade, transportation, and utilities<sup>7</sup></b>                |                         | 4.3                         | 2.2                         | 4.4                              | 4.4              |

|   |      |     |                  |      |                   |
|---|------|-----|------------------|------|-------------------|
| <b>Wholesale trade</b>                                      |      | 4.5 | 0.3              | 19.0 | 18.9              |
| Merchant wholesalers, durable goods                         | 423  | 5.7 | 0.1              | 32.8 | 33.1              |
| Merchant wholesalers, nondurable goods                      | 424  | 4.1 | 0.1              | 16.9 | 16.7              |
| <b>Retail trade</b>   |      | 3.9 | 1.1              | 6.4  | 6.1               |
| Motor vehicle and parts dealers                             | 441  | 2.7 | 0.1              | 9.7  | 9.9               |
| Building material and garden equipment and supplies dealers | 444  | 6.4 | 0.2              | 10.1 | 11.1              |
| Food and beverage stores                                    | 445  | 2.6 | 0.1              | 9.8  | 9.1               |
| Gasoline stations   | 447  | 2.8 | ( <sup>8</sup> ) | 34.4 | 36.1              |
| General merchandise stores                                  | 452  | 4.6 | 0.4              | 3.1  | 3.3               |
| Miscellaneous store retailers                               | 453  | 4.3 | 0.1              | 32.3 | 30.4              |
| Nonstore retailers  | 454  | 3.7 | ( <sup>8</sup> ) | 46.1 | 50.3              |
| <b>Transportation and warehousing<sup>7</sup></b>           |      | 4.9 | 0.7              | 5.1  | 6.3               |
| Air transportation  | 481  | 6.0 | 0.3              | 9.4  | 11.2              |
| Water transportation  | 483  | 6.3 | 0.1              | 12.0 | 25.7              |
| Truck transportation  | 484  | 5.8 | 0.1              | 13.4 | 15.5              |
| Transit and ground passenger transportation                 | 485  | 6.0 | 0.1              | 5.2  | 10.7              |
| Scenic and sightseeing transportation                       | 487  | 4.0 | ( <sup>8</sup> ) | 25.7 | 27.2              |
| Support activities for transportation                       | 488  | 3.1 | ( <sup>8</sup> ) | 16.8 | 26.3              |
| Warehousing and storage                                     | 493  | --  | ( <sup>8</sup> ) | 3.5  | 6.3               |
| <b>Utilities</b>  |      | 4.1 | 0.1              | 6.8  | 8.2               |
| Utilities   | 221  | 4.1 | 0.1              | 6.8  | 8.2               |
| Electric power generation, transmission and distribution    | 2211 | 4.2 | 0.1              | 9.4  | 10.8              |
| Natural gas distribution                                    | 2212 | --  | ( <sup>8</sup> ) | 3.0  | ( <sup>10</sup> ) |
| <b>Information</b>  |      | 2.3 | 0.1              | 11.1 | 10.4              |
| <b>Information</b>  |      | 2.3 | 0.1              | 11.1 | 10.4              |
| Telecommunications  | 517  | 2.5 | 0.1              | 8.4  | 9.2               |
| <b>Finance, insurance, and real estate</b>                  |      | 1.7 | 0.2              | 21.2 | 21.8              |
| <b>Finance and insurance</b>                                |      | 1.0 | 0.1              | 33.3 | 33.1              |
| Credit intermediation and related activities                | 522  | 1.3 | 0.1              | 33.5 | 34.0              |
| <b>Real estate and rental and leasing</b>                   |      | 2.8 | 0.1              | 28.4 | 28.5              |
| Real estate   | 531  | 3.5 | 0.1              | 36.9 | 35.8              |

|   |     |     |                  |                   |                   |
|---|-----|-----|------------------|-------------------|-------------------|
| <b>Professional and business services</b>                                       |     | 1.9 | 0.4              | 26.3              | 26.1              |
| <b>Professional, scientific, and technical services</b>                         |     | 0.8 | 0.1              | 22.8              | 22.6              |
| <b>Management of companies and enterprises</b>                                  |     | 1.8 | ( <sup>8</sup> ) | 36.9              | 33.0              |
| <b>Administrative and support and waste management and remediation services</b> |     | 3.3 | 0.3              | 36.8              | 37.5              |
| Administrative and support services   | 561 | 3.9 | 0.3              | 39.3              | 40.2              |
| Waste management and remediation services                                       | 562 | 1.2 | ( <sup>8</sup> ) | 10.0              | 11.2              |
| <b>Educational and health services</b>  |     | 3.8 | 1.4              | 4.9               | 4.5               |
| <b>Educational services</b>   |     | 1.7 | ( <sup>8</sup> ) | 29.1              | 31.7              |
| <b>Health care and social assistance</b>  |     | 4.0 | 1.3              | 4.8               | 4.5               |
| Ambulatory health care services   | 621 | 2.4 | 0.4              | 13.8              | 13.7              |
| Hospitals   | 622 | 6.2 | 0.5              | 1.9               | 2.1               |
| Nursing and residential care facilities   | 623 | 6.0 | 0.2              | 11.2              | 11.9              |
| Social assistance   | 624 | 3.8 | 0.2              | 6.2               | 6.4               |
| <b>Leisure, entertainment, and hospitality</b>                                  |     | 3.5 | 0.7              | 14.7              | 14.6              |
| <b>Arts, entertainment, and recreation</b>                                      |     | 6.1 | 0.2              | 26.6              | 30.0              |
| Amusement, gambling, and recreation industries                                  | 713 | 5.1 | 0.1              | 40.5              | 44.7              |
| <b>Accommodation and food services</b>  |     | 3.2 | 0.6              | 17.0              | 16.7              |
| Accommodation   | 721 | 5.1 | 0.3              | 30.4              | 31.8              |
| Food services and drinking places   | 722 | 2.3 | 0.3              | 9.7               | 9.2               |
| <b>Other services (except public administration)</b>                            |     | 3.3 | 0.2              | 21.7              | 21.9              |
| <b>Other services (except public administration)</b>                            |     | 3.3 | 0.2              | 21.7              | 21.9              |
| Personal and laundry services   | 812 | 3.3 | ( <sup>8</sup> ) | 54.5              | 52.0              |
| <b>State and local government<sup>4</sup></b>                                   |     | 4.0 | 1.7              | 6.8               | 2.3               |
| <b>State government<sup>4</sup></b>   |     | 1.7 | 0.3              | 17.0              | 12.4              |
| <b>Goods-producing<sup>4</sup></b>  |     | --  | ( <sup>8</sup> ) | ( <sup>10</sup> ) | ( <sup>10</sup> ) |
| <b>Service-providing</b>  |     | 1.7 | 0.3              | 17.0              | 12.4              |

|   |      |     |                  |                   |                   |
|---|------|-----|------------------|-------------------|-------------------|
| <b>Educational and health services</b>                  |      | --  | --               | --                | --                |
| <b>Educational services</b>                             |      | --  | --               | --                | --                |
| Educational services                                    | 611  | --  | --               | --                | --                |
| Colleges, universities, and professional schools        | 6113 | 1.4 | ( <sup>8</sup> ) | --                | --                |
| <b>Local government<sup>4</sup></b>                     |      | 5.5 | 1.4              | 1.3               | 1.3               |
| <b>Service-providing</b>                                |      | 5.5 | 1.4              | 1.3               | 1.3               |
| <b>Trade, transportation, and utilities<sup>7</sup></b> |      | --  | --               | --                | --                |
| <b>Utilities</b>  |      | 6.9 | 0.1              | 2.4               | 2.3               |
| Utilities   | 221  | 6.9 | 0.1              | 2.4               | 2.3               |
| Water, sewage and other systems                         | 2213 | 6.9 | 0.1              | ( <sup>10</sup> ) | ( <sup>10</sup> ) |
| <b>Educational and health services</b>                  |      | 5.5 | 0.9              | 1.6               | 1.7               |
| <b>Educational services</b>                             |      | 5.5 | 0.8              | 1.8               | 1.9               |
| Educational services                                    | 611  | 5.5 | 0.8              | 1.8               | 1.9               |
| Elementary and secondary schools                        | 6111 | 5.5 | 0.8              | 1.8               | 1.9               |
| <b>Health care and social assistance</b>                |      | 5.6 | 0.1              | ( <sup>10</sup> ) | ( <sup>10</sup> ) |
| Hospitals   | 622  | 5.6 | 0.1              | ( <sup>10</sup> ) | ( <sup>10</sup> ) |
| <b>Public administration</b>                            |      | 5.2 | 0.4              | 2.4               | 2.4               |
| <b>Public administration</b>                            |      | 5.2 | 0.4              | 2.4               | 2.4               |

<sup>1</sup> Incidence rates represent the number of injuries per 100 full-time workers and were calculated as:

$(N/EH) \times 200,000$  where

N = number of injuries

EH = total hours worked by all employees during the calendar year

200,000 = base for 100 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

<sup>2</sup> Totals include data for industries not shown separately.

<sup>3</sup> *North American Industry Classification System* -- United States, 2012.

<sup>4</sup> Excludes farms with fewer than 11 employees.

<sup>5</sup> Data for mining (Sector 21 in the *North American Industry Classification System*, 2012 edition) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>6</sup> Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>7</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>8</sup> Data too small to be displayed.

<sup>9</sup> Relative standard errors were not calculated for mining, except oil and gas (NAICS 212), and rail transportation (NAICS 482).

<sup>10</sup> Percent relative standard error less than 0.05.

NOTE: Because of rounding, components may not add to totals. Dashes indicate data that do not meet publication guidelines.

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, April 01, 2019

Table 11. Incidence rates<sup>1</sup> of nonfatal occupational injuries and illnesses by industry sector and case types, 2015-2017, Alaska

| Industry sector <sup>2</sup>  | Total recordable cases |      |      | Cases with days away from work, job transfer, or restriction |      |      |   |      |      |  |      |      | Other recordable cases |      |      |
|---|------------------------|------|------|--|------|------|---|------|------|--|------|------|------------------------|------|------|
|   |                        |      |      | Total  |      |      | Cases with days away from work <sup>6</sup> |      |      | Cases with job transfer or restriction |      |      |                        |      |      |
|   | 2015                   | 2016 | 2017 | 2015   | 2016 | 2017 | 2015  | 2016 | 2017 | 2015                                   | 2016 | 2017 | 2015                   | 2016 | 2017 |
| <b>All industries including state and local government<sup>3</sup></b>          | 4.0                    | 3.9  | 3.9  | 2.0  | 1.9  | 1.8  | 1.5   | 1.5  | 1.4  | 0.5                                    | 0.4  | 0.5  | 2.0                    | 2.0  | 2.0  |
| <b>Private industry<sup>3</sup></b>   | 3.9                    | 3.6  | 3.8  | 2.1  | 1.8  | 1.9  | 1.5   | 1.4  | 1.4  | 0.5                                    | 0.4  | 0.5  | 1.9                    | 1.8  | 1.9  |
| <b>Goods-producing<sup>3</sup></b>  | 4.2                    | 4.0  | 3.9  | 2.6  | 2.1  | 2.2  | 1.9   | 1.6  | 1.6  | 0.7                                    | 0.5  | 0.6  | 1.7                    | 1.9  | 1.7  |
| <b>Natural resources and mining<sup>3,4</sup></b>                               | 1.2                    | 1.2  | 1.7  | 0.6  | 0.6  | 1.0  | 0.4   | 0.4  | 0.8  | 0.2                                    | 0.2  | 0.2  | 0.6                    | 0.6  | 0.6  |
| <b>Agriculture, forestry, fishing and hunting<sup>3</sup></b>                   | 8.1                    | 7.9  | --   | 4.6  | 4.9  | --   | 3.7   | 4.2  | --   | --                                     | --   | --   | 3.5                    | 3.0  | --   |
| <b>Mining, quarrying, and oil and gas extraction<sup>4</sup></b>                | 1.0                    | 0.9  | 1.1  | 0.5  | 0.4  | 0.6  | 0.3   | 0.2  | 0.4  | 0.2                                    | 0.1  | 0.2  | 0.5                    | 0.5  | 0.5  |
| <b>Construction</b>   | 4.1                    | 3.9  | 2.4  | 2.2  | 2.1  | 1.1  | 1.5   | 1.8  | 0.7  | 0.8                                    | 0.3  | 0.4  | 1.9                    | 1.8  | 1.4  |
| <b>Manufacturing</b>  | 7.9                    | 7.8  | 8.3  | 5.2  | 4.2  | 5.0  | 4.1   | 3.1  | 3.7  | 1.1                                    | 1.1  | 1.3  | 2.7                    | 3.6  | 3.4  |
| <b>Service-providing</b>  | 3.8                    | 3.5  | 3.8  | 1.9  | 1.7  | 1.8  | 1.4   | 1.3  | 1.3  | 0.5                                    | 0.4  | 0.5  | 1.9                    | 1.8  | 2.0  |
| <b>Trade, transportation, and utilities<sup>5</sup></b>                         | 4.2                    | 4.0  | 4.4  | 2.5  | 2.4  | 2.7  | 1.7   | 1.8  | 1.8  | 0.8                                    | 0.6  | 0.9  | 1.7                    | 1.6  | 1.7  |
| <b>Wholesale trade</b>  | 4.8                    | 3.9  | 4.7  | 2.9  | 2.6  | 3.0  | 2.0   | 2.1  | 1.8  | 0.8                                    | 0.5  | 1.2  | 2.0                    | 1.4  | 1.7  |
| <b>Retail trade</b>   | 3.7                    | 3.6  | 4.0  | 2.1  | 2.1  | 2.5  | 1.4   | 1.5  | 1.6  | 0.7                                    | 0.6  | 0.9  | 1.5                    | 1.5  | 1.5  |
| <b>Transportation and warehousing<sup>5</sup></b>                               | 4.6                    | 4.7  | 5.0  | 2.9  | 2.8  | 3.0  | 2.0   | 2.2  | 2.2  | 0.9                                    | 0.7  | 0.8  | 1.7                    | 1.8  | 1.9  |
| <b>Utilities</b>  | 5.4                    | 4.6  | 4.6  | 2.6  | 2.0  | 1.7  | 2.4   | 1.8  | 1.2  | --                                     | --   | --   | 2.8                    | 2.6  | 2.9  |
| <b>Information</b>  | 2.0                    | 1.9  | 2.4  | 1.2  | 1.1  | 1.3  | 0.8   | 0.9  | 1.1  | 0.3                                    | --   | --   | 0.9                    | 0.7  | 1.1  |
| <b>Finance, insurance, and real estate</b>                                      | 1.5                    | 1.9  | 1.9  | 0.6  | 1.1  | 0.8  | 0.4   | 0.9  | 0.5  | --                                     | 0.2  | 0.2  | 0.9                    | 0.8  | 1.1  |
| <b>Finance and insurance</b>  | 1.1                    | 1.5  | 1.0  | 0.3  | 0.9  | 0.3  | 0.2   | --   | --   | --                                     | --   | --   | 0.8                    | 0.6  | 0.8  |
| <b>Real estate and rental and leasing</b>                                       | 2.1                    | 2.7  | 3.2  | 1.0  | 1.5  | 1.6  | 0.8   | 1.1  | 1.1  | --                                     | --   | 0.5  | 1.1                    | 1.2  | 1.6  |
| <b>Professional and business services</b>                                       | 2.1                    | 2.2  | 2.0  | 1.3  | 0.9  | 1.2  | 1.0   | 0.8  | 1.1  | 0.3                                    | 0.1  | 0.1  | 0.8                    | 1.3  | 0.8  |
| <b>Professional, scientific, and technical services</b>                         | --                     | 1.9  | 0.9  | --   | 0.4  | 0.3  | --  | 0.3  | 0.2  | --                                     | --   | --   | --                     | --   | 0.6  |
| <b>Management of companies and enterprises</b>                                  | 1.4                    | 1.2  | 1.8  | --   | 0.7  | 0.8  | --  | --   | --   | --                                     | --   | --   | 1.1                    | 0.5  | 1.0  |
| <b>Administrative and support and waste management and remediation services</b> | 3.4                    | 2.9  | 3.5  | 2.4  | 1.8  | 2.4  | 1.8   | 1.7  | 2.3  | --                                     | --   | --   | 1.0                    | 1.1  | 1.1  |
| <b>Educational and health services</b>  | 5.2                    | 4.8  | 4.9  | 1.8  | 1.8  | 1.6  | 1.5   | 1.5  | 1.3  | 0.3                                    | 0.3  | 0.3  | 3.3                    | 2.9  | 3.3  |
| <b>Educational services</b>   | 1.9                    | --   | 1.7  | --   | --   | --   | --  | --   | --   | --                                     | --   | --   | 1.2                    | --   | 0.9  |
| <b>Health care and social assistance</b>  | 5.3                    | 4.7  | 5.1  | 1.9  | 1.7  | 1.7  | 1.6   | 1.4  | 1.3  | 0.3                                    | 0.3  | 0.3  | 3.4                    | 3.0  | 3.4  |
| <b>Leisure, entertainment, and hospitality</b>                                  | 4.1                    | 3.0  | 3.7  | 1.9  | 1.3  | 1.2  | 1.6   | 0.9  | 0.9  | 0.3                                    | 0.4  | 0.3  | 2.1                    | 1.7  | 2.4  |
| <b>Arts, entertainment, and recreation</b>                                      | 6.0                    | 4.1  | 6.8  | 0.9  | 1.3  | 2.0  | 0.8   | --   | 1.4  | --                                     | 0.7  | 0.6  | 5.1                    | 2.7  | 4.7  |
| <b>Accommodation and food services</b>  | 3.8                    | 2.8  | 3.2  | 2.1  | 1.3  | 1.1  | 1.7   | 1.0  | 0.9  | 0.4                                    | 0.3  | 0.3  | 1.7                    | 1.6  | 2.1  |
| <b>Other services (except public administration)</b>                            | 4.6                    | 2.9  | 3.5  | 1.9  | 1.4  | 2.0  | 0.8   | 0.8  | 1.4  | --                                     | 0.6  | 0.6  | 2.7                    | 1.4  | 1.5  |
| <b>Other services (except public administration)</b>                            | 4.6                    | 2.9  | 3.5  | 1.9  | 1.4  | 2.0  | 0.8   | 0.8  | 1.4  | --                                     | 0.6  | 0.6  | 2.7                    | 1.4  | 1.5  |
| <b>State and local government<sup>3</sup></b>                                   | 4.5                    | 5.3  | 4.2  | 1.9  | 2.6  | 1.6  | 1.6   | 2.1  | 1.4  | 0.3                                    | 0.4  | 0.2  | 2.5                    | 2.7  | 2.6  |
| <b>State government<sup>3</sup></b>   | 2.9                    | 4.3  | 1.7  | 1.6  | 2.8  | 0.7  | 1.3   | 2.4  | 0.6  | 0.2                                    | 0.4  | 0.2  | 1.3                    | 1.5  | 1.0  |
| <b>Local government<sup>3</sup></b>   | 5.7                    | 6.1  | 5.8  | 2.2  | 2.4  | 2.2  | 1.8   | 1.9  | 1.9  | 0.4                                    | 0.5  | 0.3  | 3.5                    | 3.7  | 3.6  |

<sup>1</sup> Incidence rates represent the number of injuries and illnesses per 100 full-time workers and were calculated as: (N/EH) x 200,000 where  
 N = number of injuries and illnesses  
 EH = total hours worked by all employees during the calendar year  
 200,000 = base for 100 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

<sup>2</sup> *North American Industry Classification System* -- United States, 2012.

<sup>3</sup> Excludes farms with fewer than 11 employees.

<sup>4</sup> Data for mining (Sector 21 in the *North American Industry Classification System*, 2012 edition) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes OSHA made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>5</sup> Data for employers in railroad transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>6</sup> Days-away-from-work cases include those that result in days away from work with or without restricted work activity.

<sup>7</sup> Data too small to be displayed.

NOTE: Because of rounding, components may not add to totals. Dash indicates data do not meet publication guidelines.

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, April 01, 2019